## Long players break record

The trouble with setting world records is that someone always comes along and has a crack at breaking them, often successfully. Imagine playing cards for 272 hours non-stop, as five sturdy skatterbrains in the Aligäu hamlet of Wald did recently, and then hearing that someone had already chalked up 300 hours of skat. To add insult to injury the Bavarians learnt that the 'cards' who had beaten their record, newly won from the Duis.

their record, newly won from the Duisburg team that played for a mere 271 and a half hours, was not even from their state - Rhinelanders no less, from the village of Dieblich near Koblenz.

Trust the Bavarians not to take such an insult lying down. The sturdy men of Wald are foaming at the mouth and not just because they have been drinking their favourite brew. No sir! They are out for

They must, after all, protect their homeland, noted for its love of holding the world record in the most unlikely sports and pastimes from the terrible insult dealt them by Rhinelanders.

There is no Valhalla for creators of world records, but if there were it would be dominated by Bavarians out to prove that they can beat the world's best at whatever game you choose. Take Lucki Hofmaier, for instance. A

name to conjure with since he smashed the previous world long-distance walkingon-hands record.

This 28 year-old publican from Regensburg covered the 132 kilometers (83

miles) from his home town to Munich on his hands. He wore out twenty pairs of gloves on the way. This record, set up four years ago, has still to be broken.

Forearm wrestling! You may not think that there is a championship for this noble sport, but you would be wrong. At the Bayernhalle in Garmisch-Partenkirchen last year the 1970 Alpine championships were held.

For the 145 participants who took part aged from fifteen to sixty this was a true world championship. And if you think that this is a sport for cissies it should be mentioned that a team of four first aid men was constantly in action repairing cuts, abrasions and callouses. Victor in all classes, a name that should not be omitted from any hall of fame - Michael Franz from Ammergau.

Two world-record holders in the field of hygiene also live within the boundaries of the proud free state of Bavaria. A 39 year-old accountant from Munich, Peter Schell by name, stood under a shower for 168 hours, no less than seven days and seven nights. After his triumph - a lap of honour was scarcely possible - he stated that cleanliness is next to godliness.

For the Federal Republic snufftaking championships in Moosburg, Upper Bavaria, the 83 snuffers who took part did not make such lofty claims. But they did say that the powdered tobacco from which they derive their pleasure "be good for the brain".

The championship involved taking five

grams of snuff within a minute and without pulling a face or spilling any. The contestants were exclusively from the south of this country. The winner – Alfred Böhm from Detten-

Fortitude rather than skill was called for at the recordbreaking attempt on the world kissing March at which two students, Frederic Arroyo and Monika Schaas competed.

There was not so much passion as glory at stake, sporting glory that paid no heed to medical warnings.

The previous record stood at 95 minutes and 40 seconds and was set up in London. Could the 100 minute barrier be broken and the record brought not only to Germany, but Bavaria? 101 minutes later Bavaria had done it again!

For Walter Lessig of Munich, a 35 year-old dumpling fanatic the mouth was the route to a championship as well. But he did not kiss with his, he used it for eating. He had to travel abroad to Salzburg for the world dumpling eating championship.

Forty-five minutes ticked away and 36 dumplings disappeared inside Walter. He



just could not eat another - but ordered one to be cut in half and for space for that as well. So, dumpling er of the world, that is the standard; must aim for.

For the record champion Walter La also belongs to the team that holds! world potato crisp eating record.

(NEUE RUHR ZEITUNG, 9 January 17

# The German Tribune

lamburg, 11 February 1971 Tenth Year - No. 461 - By air A WEEKLY REVIEW OF THE GERMAN PRESS

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## Opposition tones down opposition to Ostpolitik

On more than one occasion in the controlled emotion and the primitive course of this year's Bundestag debate on the state of the nation the government paid the Opposition a comliment. The principal Christian Democrat (CDU) speakers no longer accused the government's Eastern Bloc policy of being motivated by amoral principles. They merely accused the Social Demo-

"You are sounding a more subdued note, Mr Chancellor," Opposition leader Kurt Georg Kiesinger said, virtually praising Willy Brandt.

crats (SPD) of lack of foresight.

Even SPD parliamentary party leader Herbert Wehner, a man not normally noted for handling the Opposition with kid gloves, had already advocated quiet discussions with Herr Klesinger far away from the rough and tumble of Bonn party politics, even if it were only to be in memory of similar talks during the previous administration when both major parties shared office in the Bonn Grand

There were many reminiscences in the course of the debate, some nonsensical, some unfitting, but more clearly than at any time since autumn 1969 the two sides appear to be trying to understand one another.

They are, as it were, reinsuring in case the government's Eastern policy proves a failure and/or the Opposition regains office and has to operate on the basis of this selfsame Ostpolitik

There can be neither vilification of what may tomorrow prove necessary nor

#### ANTINI MITA DE PERSONALI LI PERSONALI DE REPORTA DE LA PERSONA DE LA PORTE DE LA PORTA DE LA PORTA DE LA PORTA IN THIS ISSUE

POLITICS CDU 'heavyweights' in plitched battle at Düsseldorf party conference

Fassbinder's 'Beggar's Opera' too cramped

of an affluent society THE SAILING WORLD Hamburg Boat Show bigger than ever

Gout - the painful end result

MEDICINE

Instructors agree to differ on skiling techniques

contempt for people who not long ago were still trusted friends. in 1970, a year of major confrontation, leading SPD and CDU politicians deeply insulted one another — personally too after dealing with one another in confidence and at times almost on cordial

terms for three years. They would clearly now like to reach a tions emanating from sources in Bast greater degree of understanding again.

The back benches are swept by barely of planned disruption of Bonn's relations

pleasure of self-assertion, though.

In this the Bundestag reflects the climate of public opinion. On Issues of national importance many people still tend to resort to emotion and unreason rather than to common sense.

It must, of course, be admitted that it is none too easy to use common sense in politics when the issues at stake do not lend themselves to a common-sense ap-

The nation as a link between people in the two German states is a vague business and subject to historical changes too.

Herbert Wehner talked in terms of a common cultural heritage, something that can be described in black and white, but this heritage links us equally with Vienna or Paris, Prague, London and Rome. It can hardly be called a calculable political

Yet even eighteen-year-olds, who care little enough for history, still reckon to be acquainted with Austria or Switzerland as free but foreign countries while the GDR, subject to an objectionable system of government though it may be, is not felt to be a foreign country.

This link, in the final analysis indefinable, is felt even more strongly among people in the GDR. So the common "nationality" still represents an obligation to feel politically responsible for the destinies of fellow-countrymen, and this is only one reason why there must be special relations between the two German states.

Incorporation of this special relationship in the new treaties is far from being the least important target of the whole gamut of Ostpolitik. The Soviet Union, for instance, has undertaken to refrain from intervening in the Federal Republic's domestic affairs and abandoned the demand for diplomatic recognition of the GDR prior to any other treaty.

To this extent it is not fair of the Opposition to claim that Bonn has yet to gain a single concession. It is truer to say must once again come to the fore.

right but moderation has not paid off.

invasion of Guinea.

The Guinean President has himself

broken off relations, accusing this coun-

try of supporting a projected second

Conrad Ahlers, chief Bonn government

spokesman, has termed this accusation

arrant nonsense but what can one do

about a dictator who uses deliberate lies

as an instrument of power and can no

longer be talked with?
Sekou Touré is evidently determined

from the word go to accept all accusa-

#### Interference with West Berlin traffic

German Democratic Border Guards obstructed the free flow of road traffic on the access routes to Berlin on 28 January. At Lauenburg between Hamburg and Berlin heavy goods vehicles queued for up to thirteen hours. Cars and buses were allowed through without hindrance. Strongly worded protests were lodged by Bonn and the Western Allies. The GDR action was taken as a protest against the visit by Federal Republic President Gustav Heinemann to Berlin's Green Week. Red Cross workers handed out hot soup to delayed lorry drivers at the Levenburg check point. (Photo: dps)

that the overall situation is proving more complex than the government expected a

matter of three or six months before the necessary Four-Power agreement is reached on Berlin. All that is now said is that

agreement may yet be reached this year. The Chancellor is not discounting the possibility of the entire policy proving a failure either. Not for nothing has he stated the first of his six final demands to be self-determination for all Germans as a

prerequisite for unification.

Should the Eastern policy come to a successful conclusion this demand could be let ride. If it proves a failure self-determination in freedom for all Germans

Development Aid Minister Erhard Epp-

This is not all that Bonn can do,

however. The Government must scrut-

inise more thoroughly the countries in

(Handelsblatt, I February 1971)

which it is to take up political and

economic commitments.

ment aid workers from this country.

Protection for aid workers abroad

Bonn's resolve not to break off with the Third World has notched up a diplomatic relations with Guinea considerable success.

passports.

The CDU shows respect for this modesty and the alternatives it presents. few months ago.

Willy Brandt has already indicated a and see rather than commit the Opposition to vote one way or the other. Views line of withdrawal, His government is no tion to vote one way or the other. Views longer talking in terms of it being a on Berlin also tally, though little mention is made of the details.

The CDU leaders must be congratulated on resisting the temptation to jump on the bandwaggon of opposition to the government's Eastern policy as the beginning of the end. No prophecies of doon were made by the CDU either at their Düsseldorf party conference or during the Bundestag debate.

The Christian Social Union, Bavaria's counterpart to the CDU, was conspicuous by its silence. Its only speaker during the Bundestag debate was Sudetenland right-winger Dr Walter Becher. Are CSU leaders loath to commit themselves, one wonders?

Demonstrative exercise of power around Berlin puts the GDR in a key role. East Berlin evidently considers Bonn's Eastern policy to be nothing but a threat to the socialist system.

Events in Poland are being interpreted despite M. Sekou Toure's provocation as All that Bonn can now do is try to by East Berlin leaders as confirmation of long as something could be done on the ensure that there is no repetition of the truth of their warning voices. Soon the wall as far as they are concerned

> ler is to discuss with UN Secretary They will also, of course, be wondering General U Thant the possibility of a what cards they will still hold if Four greater degree of protection for develop-Power agreement is reached on Berlin, making it impossible in future for the Christian Democrat Bundestag mem-GDR to attempt to gain a stranglehold on ber Walther Leisler Kiep has proposed the western part of the city. introducing special passports for develop-ment aid workers similar to diplomatic

In the past this possibility has always been rated a bird in hand should the "West" attempt to intervene in domestic unrest in Eastern Europe.

The eventual strength of the GDR will probably not be clear until in-fighting has been resolved at the Soviet Communist

Continued on page 2

## Frankfurter Allgemeine

## One of the world's top ten

"Zeitung für Deutschland" ("Newspaper (or Germany") is a designation that reflects both the Frankfurter Allgemeine's underlying purpose and, more literally, its circulation - which covers West Berlin and the whole of the Federal Republic. In addition to 140 editors and correspondents of its own, the paper has 450 "stringers" reporting from all over Germany and around the world. 300,000 copies are printed daily, of which 220,000 go to subscribers, 20,000 are distributed:

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who fights the poli-

tics game cleanly and

tacks all-comers re-

morselessly and al-

ways finds the word

If Barzel does not

make a grave error in

the coming months

and at the next party

political conference

in the autumn is able

to make a powerful

impression as he did

at Düsseldorf no one

will challenge him as

Wolfgang Wagner

party chairman.

that stings.

#### FOREIGN AFFAIRS

#### Brandt's trump card on Berlin is European integration

The unshakeable confidence with which Chancellor Brandt and Foreign Minister Scheel await a satisfactory solution to the Berlin question must be

Statemanlike settlements have seldom been reached swiftly in the past and in instance where they have been they have generally proved extremely short-lived.

Patience is a particularly necessary virtue because although a settlement of German problems must begin with mutual acknowledgement of the status quo it must necessarily transcend the status quo in due time.

Nato and the Warsaw Pact, blocs accomplished in cold warfare, are still in balance and if history demonstrates anything it is that in this imperfect world a balance between opposing forces is, re-latively speaking, the best bet for peace.

The situation in Europe is not ideal but it is straightforward and convenient for most. That is what makes a policy of detente so difficult.

Willy Brandt's policy towards the Eastern Bloc is acknowledged in both East and West as the nucleus of a future policy of detente. But the real thing calls for readiness on the part of both world powers to scale down military confrontation in Europe and limit their arms race in strategic nuclear weapons,

Years of study within Nato of the possibilities of balanced troop reductions by the two pacts indicate how difficult it would be to maintain the balance of power in any such process.

The snail's pace at which the Salt talks between Russia and America are proceeding demonstrates the difficulties equally clearly.

Opinions differ as to whether or not a genuine relaxation of tension ought to include staking out spheres of influence. In Europe the situation appears straightforward enough but already in the Mediterranean it is most precarious and agreement out of the question in the Indian Ocean, where with the aid of an increasing naval presence the Soviet Union is shielding itself from China by means of a kind of policy of encircle-

The gradual US withdrawal from Vietnam will in no way restore peace and quiet to the situation as regards the balance of power in South-East Asia, where American, Soviet and Chinese interests overlap.

It is because the situation outside Europe is so unstable that the two world powers hesitate before coming to an agreement on Berlin and so starting a process of developments the course of which will gradually get out of their control and might bring about an unstable situation in Europe too.

#### Continued from page 1

Party congress in Moscow this March. This country needs to be prepared for a long wait. The Bundestag debate bore witness to a degree of calm that cannot but be beneficial. Insulting insinuations and the ensuing anger did not predominate. Both sides of the House seem to have realised that long-term policy is

The Federal Republic has made its contribution to a surrender of outmoded of Southern Africa the present and future national claims. The government has members of which, for reasons that are committed itself in writing on this point. only natural, already occasionally bear freedom of Berlin or the principle of self-determination for all Germans,

Hans Heigert (Süddeutsche Zeitung, 30 January 1971)

Both Washington and Moscow may have important reasons for being prepared to bring about a relaxation of tension but both have grave misgivings about the risks of a policy of detente.

Moscow may on the one hand feel detente in Europe to be desirable in view of its anxiety about the possibility of a confrontation with China but the Kremlin must also be worried about the possible repercussions of agreement on Berlin (and the clarification of relations between Bonn and East Berlin that would be bound to ensue) on the inner structure of the Eastern Bloc.

One can be fairly sure that the Soviet leaders would be most reluctant to have to stage a rerun of Budapest in 1956 and Prague in 1968.

For Washington and Moscow alike the expense of military confrontation is an argument in favour of detente. So, in the United States, is the strong current of domestic opinion against America's worldwide commitments.

But like Moscow Washington also fears the repercussions of a relaxation of tension on the West. Individual members of Nato only need to loosen their ties with Nato for the existing balance of power to be upset before a new one is established with the aid of an all-European peace settlement of whatever

Neither great power can foresee what consequences may result from the progressive integration of Western Europe. At the December 1969 Hague EEC summit the mere suggestion of Bonn's Eastern policy led M. Pompidou and the others to show increased readiness to

Bonn is to be bound more closely to the Common Market on the one hand while membership for Britain, Demnark, Norway and Ireland is to offset the increasing economic and political weight of this country within the EEC.

For the United States Western European integration was desirable as long as it was strictly limited to the Nato framework and helped to strengthen the

But in terms of trade the Common Market has long come to be America's major competitor - not intentionally as as most member governments are concerned, merely as a result of its natural interests

In addition of these economic interests unmistakeably political motives have, however, contributed to Common Market expansion in the Mediterranean and Africa by means of preferences and treaties of association.

It is characteristic of the situation that Washington is combatting this policy even though it has yet to put the United States at an economic disadvantage.

Officially Washington is in favour of EEC expansion but American politicians and captains of industry are showing increasing signs of alarm, particularly as the expanded ten-member EEC would probably, together with British entry, form a free trade zone including Sweden, and Iceland as well.

The outcome would thus be a more or less cohesive economic region extending from Greenland to the northern frontiers witness to a uniform viewpoint at the United Nations and on other international bodies.

Yet the six founder members of the Common Market have only recently be-

gun to coordinate their foreign policies. Militarily neither the EEC or its associates represent any danger for either of the great powers. Even so, under pressure from without the process of integration could alter the situation within a matter

Moscow's attitude towards Western European integration is almost as mixed as Washington's. Officially the Eastern Bloc countries have yet to recognise the EEC but individual Comecon countries have already felt obliged to come to unofficial agreements with Brussels in

order to safeguard their exports.

From 1973 on the Common Market intends to pursue a common trade policy towards the Eastern Bloc and allow bilateral agreements to lapse.

Officially the Soviet press is allowed to rage rampant against expansion of the and the projected agreements with neutral countries. Unofficially the Kremlin has so far tolerated even Finland's and Austria's talks with Brussels.

Is this merely because enforced isola-tion would spell economic ruin for the two countries? No, it is more reasonable to assume that Moscow views inevitable forthcoming conflict between Western Europe and the United States as a possibility of Western Europe parting company with America.

On the other hand the Soviet leaders will be wondering what repercussions Western European economic Integration will have on Eastern European neighbours. Will the upshot be Finlandisation of Western Europe or Rumanianisation of Eastern Europe?

For both countries, then, there would appear to be as many reasons for as against the potential risks a genuine of detente would involve. This explain why, in addition to difficulties on details, they are hesitating before reaching an agreement on Berlin that would be the starting signal for many new developments and trigger off the acceleration of existing trends.

Noither Moscow nor Washington can hesitate for ever, though. This is probably the reason why Willy Brandt is so confident. More is at stake in Berlin that was at Panmunjon. If the two sides wait too long the status quo they want to preserve may have been overtaken by ovents in Western Europe.

Erich Hauser (Frankfurter Rundschau, 28 January 1971)

#### The trouble with Africa!

t did not take the latest events in Guinea and Uganda to put Africa in a poor light in the eyes of world opinion. Inudstrial circles, who for reasons of tradition and conviction have for years endeavoured to maintain steady trade with other countries, have of late repeatedly emphasised the danger of a foreign and economic policy apparently ignorant of international trading links and the need to try and sell on Western markets.

One independent African country in three has already resorted to increasing nationalisation. Total or partial take-overs of banks, industrial enterprises and foreign trade firms have been much to the triment of the investment climate. Ex-President Obote of Uganda was far from alone in having pressed ahead with nationalisation.

Technical assistance too becomes an impossibility when, as is now the case in Guinea, the safety of development aid specialists can no longer be guaranteed.

At a time when Africa is having trouble

enough on world markets this na-tionalistic attitude hurts social groups the problems of which African statesmen regularly describe in eloquent terms at international gatherings. (Handelsblatt, 27 January 1971)

#### Brandt and Pompidou reach agreement

The consultations arranged under terms of the Franco-Federal Reput friendship treaty are an exampl political liaison between two neighb. To Konrad Adenauer is able to look can only be of interest to experts in the delegates as the man

even between allies

The latest encounter between w may even smile weakly. Brandt and Georges Pompidou centrel A CDU party political conference the problems relating to development which has taken three days simply and the EEC, particularly the economic; currency union, and Eastern policy; party programme would have been ver-cluding Berlin and the projected Ex ging on the impossible in his day. pean security conference.

two (at a joint press conference mi than in official communiques) agreens Josef Strauss does today. was reached on a pragmatic approach accorded with French wishes.

But the deadlines proposed in could easily become a bottomless pit nobody there is not involved. the country with the most stable c. The feeling is practically universal at

Providing, then that the other fa members of the EEC agree the obtain unless guidelines are clearly drawn up. the Worner Plan failed to clear in Dez ber can now he scaled.

Both sides are in favour of Brita joining the Common Market. The of differences of opinion that could a arise are on terms. As with the cump union the details are the problem. matter how much the two countries: agree on aims.

The same is true of policy towards? Eastern Bloc. While Herr Brandt press for acceleration of the Four-Power take which is understandable enough in b coalition's position, M. Pompib favoured a considered and cantious proach emphasising the priority of apment between the Allies over intrat man negotiations on matters of detail.

As little leeway as possible ought to left for Eastern manueuvres designed drive a wedge between this county if

M. Pompidou may recently be pa the Berlin question in a less urgentie as regards its proposed function E but he did agree with Herr Brandt in as there is a definite political bi between Bonn's treaty with Moscow, 8 European security conference and a suit factory solution to the Berlin problem. (DER TAGESSPIEGEL, 27 January 191.

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#### POLITICS

## CDU 'heavyweights' in pitched battle at Düsseldorf party conference

down from the heavenly heights at the In an atmosphere of mutual good party he once led, the Christian Demoagreements and compromises can cratic Union, he will be amazed and if his reached on conflicting interests that a stay in paradise has given him the enevolence that he lacked as a mortal he

In those times the name Adenauer was To judge by the comments made byt the only programme the CDU needed and the Old Man held as little store by party programmes in black and white as Franz

But after a long delay the need has now the economic and monetary union been felt in the ranks of the CDU for the party to have a definite programme.

Even though it is merely small factions Werner Plan (three years for the in at the Dusseldorf party political conphase and ten years till completioned ference that are haggling over the niceties transformation) were retained, at less of the programme's formulation, sometargets, as was parallel economic into times no more than individual words without which monetary as being in dispute, the fact remains that

> the conference that the party will not be able to have a say in tomorrow's world

The days are gone when the CDU's political activities were governed by the expedients of the day in the Bundestag a kind of off-the-cuff politics.

Today's CDU feels it will slip behind the other parties and lose ground hopelessly if it does not provide programmed answers to all the major problems in today's politics.

The zeitgelst that calls for ideologically flavoured party political programmes seems to have caught the Christian Democrats in its spell at last. No other explanation can be given for the shape of this conference in Düsseldorf, especially in a situation where the solution of the problem of party leadership came before the "extrapolation" of the Berlin Programme that was drawn up just two years

But, as this party political conference confirms, it is more difficult for the CDU draw up a programme than for the

Social Democrats or Free Democrats. The SPD has its socialist tradition, and even though it has had to make some adjustments to basic ideas to bring them up to date these socialist Ideas give the party a firm basis on which to work. In the FDP whenever doubts arise there are always the good old liberal ideals to fall back on.

The CDU has no such basis, and if the point was repeatedly raised in Dusseldorf that the CDU was a party of the centre this was just the acceptance of an undenlable fact of life.

Christian Democrats cannot veer too far to the left or they will lose their middle-class and industrial support. If

the road position, therefore, even if the various currents that carry their support- decline. ers and voters along were not also the motive power behind their delegates. Whenever the pendulum swings to one

side or the other, certain politicians and factions may be particularly pleased or disappointed. Major swings of the penin are ruled out by the nature of the CDU as a popular party. But at the same time a clear unambiguous line cannot be

This lack of room for manoeuvre in discussions at party political conferences various fields of discussion.

For the great mass of delegates and for observers these debates are usually quite boring however heated they may become. It is impossible to put a tag on the

party. From the various individual decisions that are taken it is possible to assume that greater emphasis than before is being placed now on national ideas, now on social ideas, now on Christian ideas. But in every case there are opposite examples put forward.

As the Opposition the CDU now of course tends to draw its lines of demarcation so that it is marked off from the SPD-led government. This serves as an explanation for many decisions taken and for many speeches made in political

No one should be led astray by this. As the government the CDU would in many cases act far differently from the way in which its politicians are talking and the decisions they are taking today, as the

As far as the leading lights in the party are concerned their main concern is to tread on nobody's toes until the question of the party leadership and candidate for chancellor is settled.

In the interviews for the party political conference communiqué the two main contenders for the CDU 'championship' Rainer Barzel and Helmut Kohl were even cautious when asked what their favourite colour was! Barzel said he did not know and Kohl said 'blue and red'! Even if the question of the party leadership is not officially on the Düsseldorf agenda it is a topic that no one is losing sight of!

liverything the contenders say, every move they make is in the glare of publicity and in the eyes of party members. Whenever Kohl makes a suggestion for a point in the party programme that is accepted by the majority the ringside judges record the fair blow and award Kohl a point.

If Barzel manages to duck the blow of an imminent quarrel by parrying with a suggested compromise the crowd in the ringside seats appland and admire his skill as an intermediary.

All in all Barzel seems to be leading on points at the party political conference promotions'. His speeches have carried eight and he has moved with skill.

Actually he was only supposed to be presenting a situation report on the parliamentary party's work, but in the process he has presented himself to the treaties should be ratified? Or does the

Stücklen threatens 'separatism'

happened to the CDU/CSU and this dismiss this threat as a mere bluff. country as a whole if there had been no Franz Josef Strauss' team has very they move too far to the right they will Konrad Adenauer is nothing more than a decided ideas of its own about East Bloc They would have to hold a middle-of- that is repeatedly being asked now that the Christian Democrats have gone into a

> What is at present happening in the CDU and between them and the CSU goes far beyond the bound of normal party squabbles and rivalry.

The threat made by Richard Stücklen, chairman of the CSU Bavarian parimentary party in the Bundestag, that he would dissolve the parliamentary party links between the CDU and CSU if the Düsseldorf programme of the Bavarian drawing up party programmes means that discussions at party programmes means that extent of the discord in Opposition ranks.

The question of what would have It would probably be a mistake to

and social services policies and these have predisposition, which is to agree to compromises that might win them general

In no circumstances would the CSU tolerate the CDU by-passing them in important policy matters and ignoring them on the question of the right-wing-ers' candidate for chancellor.

If the CDU adopts a progressive programme and puts up Helmut Kohl for Chancellor this would certainly mean the parting of the ways for the CDU and CSU parliamentary party groups.

(Münchner Merkur, 25 January 1971)



Rainer Barzel and Helmut Kohl in Düsseldorf for the CDU

only in split hairs?

CDU voters.

Berlin question.

#### Were their journeys really necessary?

erhard Schröder's trip to Moscow and Rainer Barzel's visit to Warsaw have done nothing to clarify the Opposition's attitude towards the treaties signed the Brandt government with Russia

As both politicians were treated most courteously by their hosts this seems to Indicate that the Russians and Poles are interested in broadening the basis of the Moscow and Warsaw Treatles within the Federal Republic.

But as far as the Opposition is concerned these two State visits came too late to make any difference. Politically speaking they might have been worthwhile trips if they had been made earlier while the negotiations were still going on and the treaties had not been signed.

Even then there would have been no guarantee that Moscow and Warsaw would want to listen to Opposition ideas that have fallen on deaf cars even in

There was nothing for Barzel and Schröder to do on this occasion but accept a falt accompli. These trips did not even serve the cause of helping the two opposition members to find out the truth behind the treaties. So what was the point of them?

Of course meetings between this country's Opposition politicans and the powers that be in the East are of value. But what will the upshot be? Will they

adopt? Will they follow the initiative of Eugen Gerstenmaier and insist that the Bundestag follow article 79 of Basic Law by assessing whether the contracts are in accordance with constitutional requirements before ratifying them? Or will they go to the Constitutional Court in

part of a tactical withdrawal to a position

that differs from that of the government

These are questions that the two

The four-power talks on Berlin seem to

have reached stalements again. Pravda has

again spoken out against a link between

ratification of the two treaties with the

East and a satisfactory sottlement of the

Russia has turned the tables on this

country by demanding that ratification

should come first as a sign of our

good-will and as an initiative to create a

What attitude will the Opposition

favourable climate for talks on Berlin.

travellers will have to answer to the

satisfaction of other party members and

Will they call for new elections? Are they taking the line that a satisfactory solution of the Berlin problem would be a compensation for the things they feel have been given away in the treaties with

The Opposition will soon have to be ready to give a clear answer on its attitude towards ratification. And the CDU and CSU will have to come to an agreement on the procedural methods by which they plan to introduce their objections to the treaties from the floor of the Bundestag.

The Warsaw and Moscow treaties have a decided bearing on this country's future. But they will also be decisive for the Opposition's future. The government has certainly been open enough in its attitudes on foreign policy. It has a no common denominator with the CDU's on a limb but the Opposition has been very slow to take advantage of the opportunities thus offered to attack it.

Since Adenauer's death the CDU has forgotten its sense of priorities. It fears that one day it will have to serve a goose that has been cooked for it by another government and this is an unsound basis for a party which is constantly reassuring us that it wants to return to power.

The electorate is even-Opposition clear cut litical as well as pa

(WELT am SONNT

## Cultural affairs policies abroad overhauled

CULTURAL ADVISERS WITH BROAD EDUCATIONAL BACKGROUND

Frankfurter Allgemeine ...

The troublesome, still stagnant, much discussed and sometimes overdiscussed subject of our cultural affairs policy abroad cannot be solved primarily by changing personnel-selection policy.

Diplomats, usually with a legal background, view administrative knowledge and practice as the main criteria for a cultural attaché.

The cultural affairs section of the Foreign Office is not exactly the most sought after department and it is not a springboard to the better positions abroad the fresh start made in Walter Scheel's Ministry under the new head of the Cultural Affairs Department, Hans-Georg Steltzer, is twofold.

New guidelines have been set defining what cultural affairs policy abroad could and should be and an overall plan for cultural relations abroad has been drawn up based on a large scale survey of the current situation.

The two steps are interlinked. Acquiescence in the proposal that cultural affairs policy abroad should no longer serve the aim of self-representation but result from talks with one or more partners would not help the aimlessness and fortuitousness of our cultural relations.

It was Ralf Dahrendorf's idea during his short stay at the Foreign Office to survey

Professor Peisert of Constance, a professor of sociology, carried out the survey on behalf of the Foreign Office. Foreign missions, cultural institutes abroad, schools and advisers contributed to the

n new guidelines sent to the Federal

Republic's foreign missions concerning

cultural affairs Foreign Minister Walter

Scheel has decided that this country's

policy abroad should go further than at

The new line is to conform with the

Federal Republic's policy of international

overall picture of existing contacts as well as providing a general view of the different cultural interests of countries, regions and their social forms, in other words a general view of the demand,

Modern quantification methods have made it possible to gain an overall view of the field of cultural relations that is confusing even for experts. There can then be overall direction. This venture is based on programming, a long overdue organisational measure.

Now that officials know what methods can be sensibly used where and the places and classes demanding science, technology, education or culture in the traditional representative sense of the term, staff and money available can be used in such a way that the value of individual details is always taken into account.

Within large regions priorities can be set for where cultural affairs policy is to be linked with foreign policy, though with-out the cultural affairs policy being made a direct or indirect political tool, thus losing its credibility.

Schools and cultural institutes abroad and the many other campaigns of various types will profit from coordination. This overall planning and the inbuilt safeguards for constant correction.

The 1971 Budget provides some 300 million Marks for cultural services abroad. As this money can now be used more rationally, there will be more benefit for all concerned.

the present situation through a searching... The bold new guiding principle that the questionnaire concept of culture must be understood in the context of "the dynamic process of change in our society" is remarkable, especially as it comes from a Ministry with a conservative function and tradiThis principle is right — this is the only way to carry out cultural activities in the various regions of the world and at the same time take account of the changed concept of culture throughout the world.

This does not lessen the number of problems. Unpleasant experiences have shown that setting limits can cause difficulties with our partners, not to mention internal problems of jurisdiction.

There are already misunderstandings, This country's Sports Association for instance interprets the modern version of the concept of culture in such a way that embassies' cultural affairs advisers would also be responsible for international sporting relations in future.

In the face of this sort of expectation the Foreign Office will probably have to adhere to the ruling that "cultural diplomats" - who will in future be exempt from the transfer system usual for their colleagues - have enough to do with the world's cultural elite.

It is proposed that cultural advisers should in future not only have a general enough education and be well informed but should also know about social issues. Bonn realises that special courses are is guaranteed by the rationality of the needed as well as periodic informational seminars.

This reorientation has a number of effects. We can only hope with Minister Scheel that the creative, as he says, or the spontaneous, as we would like to add, is

The actual work will not begin until the new organisational basis has been set up and everybody has the feeling that he is part of the whole and being used correctly. We are now back to personality.

> Karl Kom (Frankfurter Allgemoine Zeitung für Deutschland, 26 January 1971)

### Foreign Office draws up new cultural affairs guidelines

the frequently overemphasised

state that cultural affairs abroad are a link a suitable means of communication in traditionally German-speaking areas and has a future.

tions, youth exchange schemes and sport. and cooperation to use whatever language

To allow the government to pursue a is most common". unified policy, Scheel demands more harmony between the departments contion. But the Foreign Office is to set its and at home. own priorities within its overall planning.

Decisions on individual, measures for educational aid need the approval of the Foreign Office which has the right of suggestion on this point.

The guidelines demand close cooperation with the Ministry of Science and Education in extending international Hans-Georg Steltzer, the new head of the academic relations. Cultural Affairs Department, are to help The new policy should give people abroad "an unadorned picture of our intellectual and cultural life free from any

For the top men in the Foreign Office that means that "we must depart from UNESCO has stood in the forefront since

bassador, was elected on to the supreme

recedence to supporting all efforts serv-ng European unification.

ture in the world has just met with East Berlin's refusal.

Despite East Berlin's principle of aloofness and isolation the Foreign Office plans to uphold its offer to seek common ground in the international sphere.

opposes cooperation in the cultural

The Foreign Office has also stated that no "spectacular" cultural programmes are expected with our two treaty partners, the Soviet Union and Poland.

strengthening of relations with countries of the Third World and exchanges with Eastern European states as examples of regional priorities. Werner Diederichs

(DIE WELT, 15 January 1971)

#### Cultural affairs BOOK REVIEWS

#### A modern classic on policies become more democratic German history

Frankfurier Rundschap

alo Holborn: German History in odern Times. Volume I, 641 pages, 8 Merks; Volume II, 464 pages, 38 larks; Published in 1970 by R. Oldenours of Munich and Vienna.

Continued from page 4

What with international involvement

territory. Everybody speaks of the com-

(Frankfurter Rundschau, 18 January 1971)

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ultural affairs policies have long 1 ajo Holborn was born in Berlin in the poor relation of our for 1902, studied history under Friedpolicy. The aphorism that politics see Meinecke and Otto Hintze and Clark her have been politically been professor at the Perlin Political friends has been unable to change pecame Professor at the Berlin Political situation. situation.

Neither have attempts by Foreign & migrate in 1933.

isters Willy Brandt and Walter Schell He occupied chairs at several large place cultural diplomacy on the semiversities in the United States and level as its older sisters, classical direturned to his German home several macy and economic diplomacy. ilmesafter the Second World War.

There are reasons for this. Many pademocrats are suspicious of all cults. He became the American member of affairs policies abroad since experient the group publishing the Files of German what Hitler did with them. Many good democrats were also a visit to Bonn.

trustful of the attempt to adorn the Hajo Holborn taught history in the of State with art and artists as they for sense of universal history, Rothfels says. a perversion of art, a sinking of the "It streched in scope from Russia to or, at best, reluctant coexistence. America, in time from the Ancient

This has changed. The concept Greeks to present international relations, culture has been freed from identificatin subject from the philosophy of history with the fine arts and has been defined to diplomatic and military history.... the "totality of human life" by Chassfrom general theology to the social Democrat deputy Martin and "satsclences," states a publication in his policy" by Free Democrat Ralf Damshonour, Responsibility of Power, that appeared in 1968.

Hans-Georg Steltzer, head of the h Holborn's Collapse of the European eign Office's Cultural Affuirs Departmen System of States appeared in German thus had the chance of creating a more than ten years ago. The first two foundation for cultural work and abovolumes of his three-volume German making an important contribution to History in Modern Times have now democratisation of our diplomatic sappeared.

body", it says in the new guidelines for === cultural affairs policy abroad sent out the Federal Republic's missions abroad.

That may go against the grain of ses people who still remain fond of the dir as a preliminary stage on the way toward traditions of diplomacy as an art: cooperation, competition with the Gercommunication between rulers. man Democratic Republic, indisputably a realistic and progressive recommendation.

But it is a necessary profession of democratic nature of communicals between peoples that may be long; and German competition, not enough painstaking but are sensible and in ker attention is being paid to the European elements of the cultural affairs policy,

Various principles are given clara- cooperation with other Common Market pression in our cultural affain play countries on each other's and foreign

1. Cultural affairs policy is not oness mon European cultural heritage - someself-representation but an exchange the thing ought to be done about it. cooperation. It must be remembered the best cultural propagands for Gemin was made by people like Schliemann Greece, Humboldt in South America Müller in India, men who did not spin German culture through the world by helped foreign peoples improve the

2. Culture needs creative inspirated and cultural affairs policy State plannis It is no longer a question of as min people as possible learning about the German spirit or at least learning the German language. Cultural work abromust begin with market analyses include controls of success. The list systematic control in Iran produced? formative results.

3. Cultural affairs are the business of State and private backers. The State provides guidelines and takes the sharpon out of rivalries but allows the innumeral organisation doing practical work abres freedom of development and gives the financial support.

Apart from these progressive principit there are two plain trends - an inter nationalisation of our cultural work (# advantages of this may be disputed) and,

to 1945. It would have been better to have waited for the third volume to be printed before publishing the work as this is bound to be the most interesting and The third volume will have to bear the

weight of the other two, especially the first. Holborn himself lived through most of the period covered in the final volume. suffered the evils of those times and also had a share in determining events in the academic sphere.

Speaking of the history of his German History, Holborn wrote in the preface to the first volume that appeared in German in 1959 that it was originally written in English for American readers.

At the same time he said, it had also been begun in the hope of not only reaching a wider international audience but also of giving German readers the book at a moment when their relationship to German history was confused by the impression of current events and pressing issues.

His wife has provided an excellent translation of the work and with complete understanding for the vocabulary used in German histories.

But it was written for an American audience who between 1950 and 1955 only had limited interest in German history and very little knowledge that the author could base his work on.

It was written fifteen years ago when we in Germany were still in the initial stages of writing a modern history enriched by social and comomic events, At -"Culture is today no longer a prisis of the clite but something for even Middle Ages, in two introductory chapters, body." It can be a supported that time we had not be supported that time we had not be supported to the clite but something for even Middle Ages, in two introductory chapters,

It is true that Holborn wrote a biography of Hutten in 1929 and subsequently edited Erasmus' works in Christian philosophy. While still in Germany he wrote an essay on Protestantism and the History of Political Ideas and even one on the issue of guilt in the First

But looking at it today, it is all from the middle generation of the Melnecke School, which knew only the beginnings. if anything at all, about the historical questions now concerning us.

Holborn's German History has - on good grounds - not been provided with a list of sources, a bibliography or even an index. These would have clearly shown that the author had only paid minimal consideration to post-war histories appearing in this country and then only up to 1950 at the latest.

Until the Thirty Years War the first volume is a plain old-style report. Only after the Thirty Years War does the work gain colour, breadth and depth, View-points and judgments increase from chapter to chapter and generation to generation. This is the point where Holborn had reflected and researched independently over the last twenty years.

Holborn reaches his climax in Liberalism and Nationalism from 1840 to 1871 in the second half of the second volume. He is able to give a competent report of the links between politics, culture and economics during this period.

Holborn's work reflects, for personal reasons and because of the time when he wrote, the view and depiction of a generation that already belongs to his-

Present-day students will reach for his German History, the first volume at least, as they do to Ranke. Holborn was already a historian of classic standing even before his magnus opus appeared. But there is little demand for classicists today. " , ai semalVillielm Freuenas

(DIE ZEIT, 15 January 1971)

#### Not for expert readers

The Christian Democrats in Opposition, edited by Dietrich Rollmann. Published by Christian Wegner of Hamburg. 155 pages. 12.80 Marks.

Christian Democrat politicians, have expressed their opinions on various political subjects in concise and generally comprehensible language in this book edited by Dietrich Rollmann, suggesting possible solutions to problems from the viewpoint of the CDU as an Opposition

Rainer Barzel writes about the role of the Opposition, Richard von Weizsäcker on this country's Ostpolitik and Westpolitik, Ernst Müller-Hermann on economic and financial policy, Horst Schröder on educational policy.

Hans Katzer deals with social services policy. Fritz Burgbacher with policies concerning personal property, Carl Otto Lenz with ways to develop further the federal system. Friedrich Vogel with legal policy, Franz Meyers with conservation, Dr. Rüdiger Göb with the integrated building and town planning.

Arthur Rathke discusses the CDU and mass media, Wulf Schönbohm the CDU and the New Left, Peter Radunski the mobilisation of the CDU and Dietrich Rollmann finishes off the book with his article The Christian Democrats in Op-

Anybody interested in the essential political aims and ideas of the Opposition, its alternative programme and its judgment of present government policies should read these essays.

The book is certainly of use to those people wanting to learn something about politics but it provides few new aspects for demanding professionals

Marlanite Brink (Das Parlament, 16 January 1971)

A t first glance the title is bewildering.
Johannes Gross, the author of a number of other books bringing a spot of

colour to the political book market is anything but a pessimist. He is not one of those people who lays down his arms when in the political

arena. So it cannot be a renunciation of the future in the usual sense of the word. Instead the author has taken up an phorism of the French moralist Nicolas Chamfort which he places at the beginning of the book.

In the introduction Gross himself goes on to say. "Unlike the systematists who steer towards far-off aims expecting future achievements or at least forecasting the shape of what is to come, political writers

#### A political reader

Absagen an die Zukunft (Renunciation of the Future) by Johannes Gross, Published by Societäts-Verlag of Frankfurt am Main. 247 pages. 20

who modestly remain in the vicinity of the present cannot meddle with the future." Gross intentionally steers clear of a systematic representation of politics this he leaves to political ideologists. Inhis own way he tries to put history on its feet again and in such a fashion that current affairs are analysed and thus brought to the attention of contem-

It is of course self-evident that flashbacks into history continually provide the background for the interpretations of the events of today.

The work that Gross has collected and revised here and that has been attractively section of his journalistic activity in recent years.

A lot of the book is based on manuscripts that Gross, now editor-in-chief of Deutsche Welle, the radio station, wrote for his radio programmes. Other articles appeared in the columns of well-known

He not only appears as a "pragmatic adviser" but gives that title to the fourth chapter of his book that discusses mainly the parliamentary situation in Bonn. Gross betrays his legal studies here

when dealing with questions of plebiscite of the political consequences of a majority electoral law.

Gross reveals himself as an experienced

observer of the Bonn scene when suggesting that the Bundestag should prune its committee system and arrange many more full debates.

The Bundestag, Gross says, must once again discover that the public is the first element of democracy. Discussion is the

Gross is a harsh critic. He refuses to tone down his attacks when revealing past mistakes. His language becomes noticeably concise at points like this: "In recent years the Bundestag has completely failed as a plenary body.

In another example, in which he is also looking at the governments of other countries, he writes, "We live in the golden age of mediocrity; insignificance

Whether we agree with the author or not, sentences like this are typical of his style. He deliberately uses emphatic language when describing political situa-

But he does not only refer to politics in his Renunciation of the Future. In chapters entitled Reflexes or Studies of the ethics and religion and, above all, refers to sociological questions.

· It is not only here that there is an occasional flash of suppressed irony. The fact that the philosopher Seneca complained about the polluted air in Rome in 661 A.D. will be carefully noted by conservationists in the Bundestag and perhaps worked into one of their next speeches.

The work is a political reader for the educated among their victims, as the publishers say. Indeed the book contains a number of contributions, thoughts and recommendations that are well worth reading and examining.

(Das Parlament, 16 January 1971)

with other peoples and thus a pillar of our foreign policy.
While on the way to increasing international cooperation, the Foreign Minister wants the meaning of the word culture to be extended. "Culture", the guidelines say, "is today no longer the privilege of an elite but something for Foreign Minister School is therefore including social and technological ques-

representation of past years".

understanding. The eighteen guidelines For the reformers, the German language is no longer protected in the new guidelines. The German Language is to be "the means and not the aim of our work abroad". It is to be encouraged where it is

The new guidelines free themselves from elements of national prestige: "In other parts of the world it should be more practical for the aims of exchange

German schools abroad are to be

The cultural institutes are to attach "considerably more importance" to scien-tific and sociological information. Their work should conform even more to the wishes and interests of the host country. Sigismund von Braun, the new State Secretary on the European Council; and

the Foreign Office make up leeway in the extension of multilateral relations and cooperation in international organisa-The Federal Republic's participation in

Herbert Blankenhorn, the former am-

controlling committee of this international organisation. Von Braun and Steltzer are to give

The renewed offer to the German Democratic Republic to stress the common German language, history and cul-

It has been pointed out that the GDR is

There have been no very intensive negociations with East Bloc countries up to now. "The rhythm is unchanged even though Rumania, Yugoslavia and Hungary are now more interested."

The new guidelines recommend a

Continued on page 5

#### THE ARTS

## Best-ever Schwitters exhibition opens in Düsseldorf

#### The thinks I made and . Gannoversche Allgemeine & THE MENT ROSE

There was a large crowd of visitors. people from museums and pressmen in Düsseldorf's Kunsthalle for the Kurt Schwitters Retrospective, an exhibition that will, until the beginning of March, enable the public to see a more thorough selection of his works than was ever

Several private owners and public institutions from home and abroad have parted with their paintings for a short while. Ernst Schwitters, the artist's son, and the Marlborough Gallery of London and New York deserve special thanks for making this exhibition possible.

It is Werner Schmalenbach more than anyone else who had led to Kurt Schwitters being in the forefront of artistic interest more than twenty years after his

Even when director of the Kestner Society he always drew the public's notice to Schwitters. He made it possible for Schwitters, a native of Hanover, to regain the attention he deserved after making a name for himself in the twenties and early thirties and disappearing from many people's memory during the Nazi regime and the Second World War.

Thorough study of his works since then has led to the recognition he is now beginning to receive.

The Düsseldorf exhibition which will later be seen in Berlin; Stuttgart and Basie can'be viewed as the final stage of this

The exhibition traces Kurt Schwitters' development from the first academically painted still lifes via the MERZ pictures and collages to the photographs of the uncompleted MERZ building in the English village of Little Langdale. It underlines the importance of his art for his period and documents his role as that

The catalogue is therefore arranged as a sort of documentation that also deals collages are simply astonishing and can be sort of documentation that also deals

This is correct and necessary as Schwitters was not only a painter, a graphic observers that often even the tiniest artist, a producer of collages, a typo-grapher and a novelist — what he was effect than the large MERZ pictures. altogether cannot be summed up in one

He was an allround artist, a total artist who was convinced that all values exist that is often repeated incorrectly. only by reason of their relations with one another and that all restriction to one Maholy-Nagy, the Bauhaus artist, wanted to call on George Grosz in Berlin. They material was petty and narrow-minded.

"Realising this, I formed MERZ, first as rang his bell and Grosz himself came to the sum of the individual art genres, the door. MERZ painting, MERZ poetry ... My when he noticed Schwitters, whom he ultimate aim is the unification of art and did not particularly like, he said, "I'm non-art in a total MERZ picture of the world," he wrote. The word MERZ incidentally is nothing more than one of the syllables of Commerzbank to be found Schwitters turned round and rang Grosz'

There need be no detailed explanation of the extent to which his MERZ art anticipated present efforts to use practically all materials that exist for artistic

His Breite Schmurchel of 1923 for example would be worthy of any progressive art exhibition today and anyone not 26 May has now selected the first five stadt, Brecht's version of Gorki's Mother

There are many connections between Schwitters' works and modern art. Visitors to the exhibition have a marvellous opportunity of pursuing individual trends and making their own discoveries.

Even when visitors know what effect bell once again. As Schwitters has had on modern art, they are still often enough surprised to find door again, Schwithow collages like Frau-Uhr (1921) and Glückliche Ehe (1939) anticipate the Pop Art of an artist like Rauschenberg. They are surprised to see how his painting Motiv: Verschiebung (1930) re-

were usually more original and of better

It is also revealing to observe how

Schwitters came to terms with Expres-

sionism during his development in the

years around 1920, only to develop

purposefully his own never-congealing

style after piecing and nailing together his

His style was always developing - he

was much too dynamic a person with too

many allround interests for anything

Schwitters did not want this - he was no

lost war and a revolution. From the

twisted wheels of baby's prains, from

Schwitters' achievements as a master of

collage, his formal imagination and the

It will not have escaped attentive

collages of his have a greater artistic

Ernst Schwitters came to Düsseldorf for

the opening of the exhibition and spoke

One day Kurt Schwitters and Laszlo

sorry, Herr Grosz is not at home" and

about his father. He retold an anecdote

seen in a large number of his works.

first MERZ pictures.

other to happen.

revolutionary.

turned them into art.

But life plays its minds them of Poliakoff and how his Constructivist reliefs - MERZ 1924, 1. tricks. Along with Relief mit Kreuz und Kugel (1924) for example — are undeniably close to the the Schwitters exhibition, the Düsseldorf Kunsthalle is works of Constructivists today. currently showing an These are only a few examples of the many that prove that a lot of what is now exhibition of the proclaimed dernier crl was thought of drawings and watercolours of George ong ago by Kurt Schwitters whose works

> Rudolf Lange (Hannov. Aligemeine, 20 January 1971)

ters said, "And my

name's not Kurt

Schwitters" and dis-



'Collage 1923' by Kurt Schwitters

### Realism tends to replace literary creativity

he frontiers of literature are being crossed and its borders obliterated in a process that has already affected music, the creative arts and the theatre.

He was opposed to bourgeois life. His scorn of antiquated conventions brought him into conflict with the society of his Arno Schmidt's monster work Zettels times. But he did it in his own extremely Traum is one example with its visual humorous fashion like a latter-day Till arrangement of text and information. Schmidt was preceded by other writers His position concerning the Dadaists is important in this context. The Dadaists like Alexander Kluge in his Schlacht-gemälde, a description of the Battle of wanted to destroy the values that had been handed down from age to age.

The painstaking montage of pure information, commentary and personal views could also be found in Helmut Heissenbüttel's first novel D'Alemberts Ende.

He tried to rebuild from the debris of a Collage and montage have become popular literary methods. The authors shelves, used tickets, posters and news-paper cuttings he made a whole, he using them normally belong to the younger generation who on the whole mistrust the "form of language" as what they describe as manipulation. These young writers have no pretensions to wit and culture, they claim, and dispute the credibility of a formed reality.

Of course they do not notice, or do not want to notice, that their collages - Peter Chotjewitz's Trap, a radio play consisting police radio messages and statements policemen and demonstrators, for instance, or Wolf Wondratschek's clever montages of platitudes with socially critical sound effects — obey the law of tendentious manipulation just as much, if

Readers should not however shun the frequently alarming details uncovered in the polemic literature of these young social critics.

Like prose writers, poets too often exceed the limits of the creatively poetical and people ranging from Horst Bienek to Günter Herburger now only compose their poems out of particles of reality like advertising slogans or traffic

## Plays chosen for Theatre Gathering

anguage stage.

lowe's Edward II produced by Hans Forum Theater. Hollmann of Munich Kammerspiele, Les-

produced by Wolfgang Schwiedrzik, Frank P. Steckel and Peter Stein at the The plays are Chekhov's Cherry Tree produced by Rudolf Noelte of Munich's Residenziheater, Brecht's version of Market Peter Handke's Das Mündel will Vormund sein produced by Peter Fitz at Berlin's

(Frankfurter Rundschau, 20 January 1971)

pecially the young. This has been pr nesses.

the quantity of words, sentences, plut regulations and platitudes taken from reality we know.

Speaking about this, Heinrich Bills said, "Reality cannot express itself as as a novelist who creates it will methods".

For that reason the efforts di Werkkreis '70 in its treatment d' subject of the world of labour the been so completely neglected here to post-war era are only of literary with so far as creative qualities are combiwith the informational value. That ! some interesting examples is a Fig. Paperback volume entitled Welking – Ein Baukran stürzt um.

In 1970 a literature congress in stance arranged by the three book organisations in the German-special world drew public attention to constitution of whether literary periodical survived in an age of mass mediat speedier information.

Many people at the congress said! literary periodicals were dead. Defeat of this type of publication were quit point out that most literary periods including Schiller's Horen, had never!

economic nor had they had a long hit One thing is certain and that isthey are no longer able to act as the and germ cells of literary life to they extent as in the past.

One exception must be menti here, if only because of its tenth ant sary at the end of last year, and the Manuskripte, the Graz publication.

This monthly edited by Alfred I. leritsch and Günter Waldorf has acted germ cell for Austria at least and had astonishingly sure instinct for new velopments. Names like H.C. Artmi Peter Handke, Prinst Jandl, Friden Mayröcker and Peter Mateka often their first appearance in this periodical

Klaus Coibers (Kieler Nachrichten, 9 January 15:

## Fassbinder's 'Beggar's Opera' too cramped

John Gay's Beggar's Opera, written in 1728, is now being presented in a Theater am Turm. The man responsible for turning Polly into Polle and Peachum into Peach is Rainer Werner Fassbinder. His version is much further removed from the original than Brecht's Three-

penny Opera.

The action is cramped, the dialogues are cramped and the characters are cramped. They no longer act on the impulse of their own vitality, but react to outside impulses such as sex, money and

Or they express ineffable emotions, mostly in songs that drip with sickly sentimentality, for which Peer Raben wrote the music. His score is an ironic wrote the music. His score is an ironic (Photo: Ka accompaniment with a trio, made up of a flute, saxophone and guitar, or a piano and drums and alternates among beatmusic, Boccherini and nursery songs!

Frankfurt's TaT is the first theatre to present this performance again, three years after it was premiered at the then Munich antiteater.

Their aim is to end the period. A reasonable decision, despite the fact creative writers were dominant at that the TaT programme for this season troduce elements from the everyda claims to present lively play's aware of of this world into the literary sphere criticism, while at the same time keeping a There is no doubt that such four wary eye open for new dramatic solutions. literary production — like Pop & This Fassbinder distortion has a justified attract new sections of the public place in the repertoire despite its weak-

over the years by a new type of a R. W. Fassbinder's "Rudimentary incorporating jazz and poetry.

But the degree of reality in E. that is crippled and distorted by material arabbine and hypocritical morality and at works of this type, whether poetre. grabbing and hypocritical morality and at or drama, cannot be determined sold the same time it brings into play dramatic possibilities that have not yet been used to their full advantage on the contem-

For this to come off it is essential that the director and the cast understand the Fassbinder style, which is a distillation of the folk-theatre style.

It is not simple to act the cliché ideas (rather than flesh-and-blood humanbeings) that the caracters in these plays reduce themselves to. But that is what Fassbinderism is all about. The ego is

#### Herder Prizes awarded

Seven scientists and artists from east-ern and south-eastern Europe have been awarded the Gottfired von Herder Prize for 1971 in Hamburg.
The prizes, each worth 12,500 Marks

are awarded annually by Vienna University to promote friendly cooperation with the countries of eastern and south-eastern

This year the Herder Prizes went to Jiri Kolar, a post and painter from Prague, Professor Blaze Koneski, writer and President of the Macedonian Academy of Sciences and Arts in Skopje (Yugoslavia), Professor Georgios A. Megas, a doctor of ethnology and member of the Greek Academy of Sciences in Athens, Professor Kazimierz Michaowski, a doctor of archaeology and member of the pre-sidium of the Polish Academy of Sciences in Warsaw.

Zaharia Stancu, a writer, journalist and member of the Rumanian authors' society in Bucharest received an award, as did Michael Sokolovski, who works as an architect and holds a diploma in engineering, from Sofia, and Professor Bence Szabolczi, who is a music expert and director of the Bartók archives in Buda-(Handelsblatt, 21 January 1971)

### **Neue Presse**

sacrificed to some kind of ideologically prefabricated picture of mankind. Peach and his wife are militant bour-

geois, Polle and Lucy form a commune without really knowing what that means and put up with the sexual degradation of Mecki (late MacHeath, the bandit-hero) a weary protesting kind of guy who idles away his day and goes around on his back

This Frankfurt production has no director and has been produced by the actors' collective. Obviously a great deal of pioneering effort has gone into it. The acenery is stylised, postures and gestures are stylised and turned into a kind of body talk, which, if correctly carried off, says far more than the cramped dialogues.

But this has not turned out so successfully as is the case in Fassbinder's films or when the antiteater performed Goldoni's Kaffechaus in Frankfurt under Fassbinder's direction.

The Frankfurt performance lacked the close atmosphere which motivates the ponderousness of the characters and should penetrate through the long pauses in dialogue.

But the entrance of the whores Vava

and Didl are embarrassing. I doubt whether they can really be considered to be acting with the kind of loose clowing, according to Fassbinder's direction that the scene is a quote from Laurel and

Excessive demands are made on the two actresses (Frauke Janssen and Karin Wehner) and the most they manage is a kind of distorted reminiscence of Die Nächte der Cabiria. They make obscene jokes so that their prurient accord with the audience is assured. But they do not get across the point that the people in this play are so lacking in sensuousness that the only way they can experience sex is through lavatory-wall jokes.

This performance throws up clear types: Macki, played by Claus Dieter Reents, a picture of lascivlous, living boredom; the heavyweight, peach-shaped thundering Peach of Heinz Kraehkamp; the pertly lithe singing Polle of Christine Müller. Other outstanding members of the cast are: Renate Gehlen, Ortrud Teichert and Michael Altmann and the musicians Joachim Deichsel, Hansgeorg Rumpf and Thomas Wettering. · Rainer Hartmann

(Frankfurter Neue Presse, 15 January 1971)



#### Berlin's 'Boris Godunov' given rapturous applause

Mysterious people with lost identi-ties such as the Anastasia case are is still preferred by opera houses — puts the death of the Tsar at the end of the and the various press factions.

Once upon a time, however, an anti-Tsar without any royal blood was able to achieve not only his own grace, but also that of the whole Russian people by driving the legitimate ruler, Boris, to

Boris Godunov cleared his path from the seat of the Boyars to the Tsar's throne by a political assassination as well. but this was just part of the everyday courtly life, as the later confrontation with the anti-Tsar Dimitry and his later death, which was also by violence.

Modest Mussorgsky's Boris Godunov in the literary version by Pushkin and Karamsin's historical version of the story is justifiably designated a "folk drama".

It is precisely the brutal customs of the day that make killing one's rival an accepted part of the road to power that remove Boris' fate from the realms of the

Mussorgsky's folk drama is far more a historical tableau or chronicle than an opera of the usual kind. But the nineteenth century demanded opera and operatic heroes.

So Nicolai Rimsky-Korsakov in his version of Boris Godunov - the one that

no longer of much general interest and are action and produces a greater dramatic left as the concern of welfare authorities effect. His more voluptuous score is also more in the mould of good old-fashioned

Dimitry Shostakovich, however, gave new life to Boris Godunov. His version contented itself with careful modernisation of the instrumentation and follows Mussorgsky's original, varsion fairly faith-fully. The opera no longer ends with the death of the Tsar, but with the disconsolate quiet song of the clairvoyant demented momber of the people.

Berlin's Deutsche Oper after the fiasco of Arladne auf Naxos and Der Barbier. following a production of Der Rosen-kavaller that is at least worth listening to, has now come up with its best premiere for a long time, this production of Boris

The clear Shostakovich-Mussorgsky tones are every bit as suited to Lorin Maazel's style as Rimsky-Korsakov's music is to Herbert von Karajan's con-

The cast by no means lowered the high level set by the conductor and the orchestra. Martti Talvela sang Boris and was unselfish in his handling of the death scene, the high point of the work, in his dislogue with Prince Shusky, sung by Helmut Melchert.

Helmut Krebs sang the clairvoyant demented man, Janis Martin was Marina, Bengt Rundgren took the part of Pimen, Carlo Cossuta was Dimitry and José van Dam sang Rangoni.

Rudolf Sellner's production was too schematically conventional in the choral parts, but for the rest managed to follow the golden mean.

Michel Raffaëlli's stage settings are in the main movable walls and metallic columns. The effect of this is well set-off by colourful, but not overdone painting. Only the collage techniques seemed out of place considering the conservativeness of the rest of the production.

Raffaelli's decently extravagant costumes were far more in keeping with this and the audience gave this production a rapturous ovation.

Joachim Matzner (DIE ZEIT, 22 January 1971)

Martti Talvela singing the title role in Berlin's production of 'Boris Godunov'



#### **EDUCATION**

### Law of supply and demand may cause reduction of graduates' pay

In 1969 a total of 421,000 students were registered in the Federal Republic and the government education report forecasts that there will be 680,000 new students in 1975 and one million in 1980. In the course of the next ten years therefore the student population will

From the beginning of the century until the end of the fifties a round five per cent of any schoolyear would go on to study. In recent years this proportion has increased to fifteen per cent.

The forecasts contained in the government education report are based on the assumption that 25 per cent of any schoolyear will go on to study in 1980.

In the United States, a much praised country when it comes to educational comparisons, 35 per cent of any schoolyear go on to further study today. But it must be borne in mind that though some universities there are among the world's best there are also some that would hardly reach high school standard in

It is not worth asking what proportion of the total population of a country have the intellectual talent to pursue a course of academic study seriously and success-

Hoards of scientists have racked their brains on this subject without ever finding a clearly satisfactory answer.

Judging the unused talent reserves optimistically, the student figures forecast may correspond to the educable elife of the Federal Republic.

But the planned aim of the education report Healts that one in four people

applying for jobs in the near future will be academics – graduates with masters or doctors degrees and with corresponding demands concerning the type of profession and the payment for it.

That is also true for those graduates who "only" have a diploma from a vocational college that has been given university status. Discussions on education in recent

years have paid relatively little consideration to the labour market. This was right as the most important thing was to reform an education system that had developed in the course of time, suffered many shortcomings and no longer met the demands of a society that treated the right of education as an obvious demand.

Politicians responsible for educational matters feel that they are responsible for making sure that as many young people as possible are given ab education appropriate to their talents and without any group being discriminated against, as nappened in the past with the clearly underprivileged children of workers or

farmers, with girls and with Catholics. Recognising and solving the problems of the labour market is not the task of a politician specialising in educational af-fairs. But as the labour market is the eventual destination for the products of the educational system and the law of supply and demand exists on the labour market as on all other markets, the answers to the questions facing politicians concerned with the labour market because of the education boom are becoming increasingly important.

"Questions must be asked as to the

present and future need for highly qualified labour within the economy. Will the supply of new men from schools and universities - academics particularly, the most expensive product of the education system - meet up to this demand or will the supply take no account of demand, will too many academics be trained, or only in some disciplines, and will too few be trained in other subjects? There is no comprehensive and methodically perfect forecast of future demand

for academics of all disciplines and a comparison with the expected supply.

Present forecasts deal only with individual Federal states, such as Baden-Wurttemberg, or with individual professions, such as the teaching profession. Overall forecasts have suffered up to

now from the fact that they are based on old or unreliable information and that they are to a greater or lesser extent purely quantitative forecasts.

Of course, the demand for academics cannot be expressed exactly by figures. At best, analyses of demand can only include qualitative factors.

What are necessary are critical analyses of the relationship between what the university offers qualitatively and what industry demands qualitatively.

It is important not only to get an answer to the question of how many academics of discipline X will leave university in year Y but also to get an answer to the question of how many of graduates of one discipline, for example chemistry, will indeed work in a profession connected with chemistry and how many in administration; sales and distribution or in management where their subject is no use to them.

Another question to be asked in this context is how many non-chemists -academics of other disciplines - indeed work in the chemical trade.

It must also be asked whether substitution of educational levels within one profession is possible. Can a qualified salesman (from a university) be replaced by a graduate from a higher economic college or a qualified engineer by a

graduate of an engineering college?
What are the reasons for this possibility of substitution? Do employers view the two courses of training as equivalent? Do employers pethaps have to pay less wages to employees who have not had such a high degree of training and do they therefore tend to balance any differences in education with training within the

Or do some academic disciplines produce so few graduates that employers are forced to accept graduates of lower educational levels?

Questions of this type have scarcely been investigated in education forecasts even though they are of decisive importance

for the correctness of these forecasts.

If they are not considered, a highly exaggerated demand may be forecast in some circumstances. If universities react to forecasts of this type by increasing the number of admissions there will one day be a glut of academics of some disciplines on the labour market, leading to serious

In those areas of the economy where the principle of profit-making is not valid and where development is determined mainly by political or demographic fac-tors, such as in public administration or the education system, political aims and density figures replace the development of production and productivity that determines the demand for labour in the private sphere,

These aims and figures could for example be the enlistment programme of

13%

Additional training

various authorities or population & such as the proportion of doctors community or the teacher-pupil ratio

n Percentages 26 %

Re-training

These density figures or planned to can be adjusted to the existing supply academics to quite an extent. Acade must then be fitted into a profession though of course with a lower salary less prestige.

academic study is only conten giving education or educate experience to school-leavers, these o siderations would be pointless.

But the main point is that schools ers who have attended high school many years and then university, dee their energies to assimilating infomia and passing examinations, should a sciously or subconclously develop: elitist claim and, when looking for a) from the very outset only consider selected number of professions wi satisfactory work can be found.

Many future graduates have to get to the idea that university study don give them a vested right to walk it well-paid post with almost autorpromotion prospects.

In the next few years employers will in the happy situation of covering the limited need of highly qualified process from a large supply of academio bidge for a job. The best will be paid walking the great mass will be bought up char

That applies mainly for arts gradu-ln the past few years the sciences not had the necessary intake of stude by far and the proportion of the students taking a scientific subject ! even gone down. The 1958 figure 5 sixteen per cent. By 1969 it had ge down to eight per cent.

But an example from the United Sub shows how quickly the market for sti tists can be saturated even though & seem to be in short supply through the world at the moment.

In the autumn of 1966 the America Institute of Physics described the she age of physicists as serious and come sioned a study to find solutions b

would overcome the shortage.

But in September 1967, when National Science Foundation had alice promised to finance this survey, is situation had completely changed. In number of physics students had is decreased as in past years. At the time Federal funds for basic and apply research were suddenly cut.

The two factors were enough to release a large number of highly specialise physicists onto the labour market with there were no longer any vacant positions.

Gisela Steemann
(Citrist und Welt, 15 Januar) 1911

: (Kölner Stadi-Anzeiger, 15 January 1971)

Adult education statistics MEDICINE

## Gout - the painful end result of an affluent society

forgotten disease, has in recent years become a real threat to public health, hough little notice has been taken of it. The greatest attention should therefore

e paid to a study that Freiburg internist Professor Dieter P. Mertz has devoted to his metabolic disorder and in which he bove points to the uncanny combination of gout, diabetes and arteriosclerosis.

Few diseases have been so completely Self-angle misunderstood in the past — even by Worker etc. doctors - as gout. Because of the tripping gait of sufferers plagued by pains in the joint the illness was commonly called the twinges, which made it sound less serious than it was.

Medical men long thought of gout as a complaint that usually affected intellectuals. This generalisation is certainly wrong. As Freiburg internist Professor Dieter P. Mertz points out in his excellent study, active men such as Charlemagne, Henry VIII, Cromwell and

#### Long-distance runs beat cancer, doctor claims

ong-distance running can prevent Adeath from cancer according to sensational conclusions arrived at by Dr Ernst van Aaken from Waldniel in the Lower Rhine area, published recently

Otto Warburg's theory that respiratory damage is a cause of cancer, Dr van Aaken set out to see whether constantly providing the body with more oxygen than it needed would prevent the start of

Van Aaken found that normal people are far more likely to catch cancer than long-distance runners in the same ago

He came across four cases of cancer in six years among the 454 members of a club for older long-distance runners aged between forty and ninety. In a parallel survey of 454 normal male patients of similar age he found 29 cases of cancer

during the same period.
While seventeen of these cases were fatal, all the long-distance runners recovered from the disease and are running

Dr van Aaken stresses that the runners he examined formed no sort of human elite but were affected by sickness the ame as anyone else before they embarked on this type of training.
Seven had already had heart attacks

and 74 had had circulatory disorders, some of them serious. But now that they run between three and five miles a day early all of them are perfectly healthy. in 1923 and 1924 Otto Warburg showed that the cancer cells in the metabolism did not breathe but gained energy by fermenting without oxygen (glycolysis) and spread

He turned normal cells from a mouse and fourteen grams. It reaches its maximum weight of 25 into cancerous cells within 48 hours by grams when the child is thirteen or producing a 35 per cent oxygen shortage. fourteen years old and then almost Van Aaken said that he supposed that completely withers away. Only a very an excess of hydrogen in the body was small remnant of the original gland tissue the actual cause of cancer. Regular long distance running, long-distance is retained until old age. Although its disappearance seems to swimming, rowing, cycling or skiing could suggest that it is unnecessary, the thymus together with moderation in calory congland is today regarded as the gland that sumption (the ideal number is 1,700 a recognises the body's own tissue and

day) prevent an unnecessary accumulation of hydrogen and thus prevent cancer.

Yout, assumed for some time to be a Louis XIV suffered from gout as well as does not manifest itself at first as a scholars like Luther, Newton, Darwin and disease of the joints. It either attacks the probably Goethe as well.

> One thing is striking about this list of names. All the people concerned were commonly described as full-blooded and they are known to have been big eaters.

> This is one explanation for the cause of gout and it is hardly surprising when it occurs here today after fifteen years of widespread prosperity.

As Professor Mertz says, gout can only be an illness of the rich or privileged. Its frequency in the Federal Republic for instance is greater than ever before.

Expressed in figures gout observed in 0.2 per cent of the was population at the most in the time of shortage during and after the two world wars, this figure has now rocketed to between one and two per cent. 'Considering that many gout sufferers do not realise that it is gout that they have, the complaint is a serious

The picture becomes all the more gloomy when it is learnt that gout frequency corresponds to that of diabetes. Doctors have also found that there is a far higher incidence of diabetes than is commonly assumed.

Until a few years ago it was estimmated that no more than 1.7 per cent of the population suffered from diabetes. But mass examinations carried out in Munich by diabetes specialist Professor Hellmut Mehnert have shown that at least three per cent of the general public suffer from a manifest form of diabetes... ......

Here too there is an alarming parallel to gont. Professor Mertz says, "The difference between assumed and actual cases of gout is caused by the fact that gout is not diagnosed enough."

 ${f F}$  or years surgeons have simply cut out the appendix when it has become

inflamed and caused its owner pain.

Doctors often take appendixes out as a

preventive measure when conducting oth-

doubt whether they are right to do so.

research findings however put a different

complexion on the matter - the appen-

dix probably does have a function in the

organism. That would mean that the

appendix should only be removed when

Like tonsils and the thymus gland, the

appendix is a lymphatic organ whose

importance is still partly disputed but

The importance of the thymus gland

was long misunderstood as well. The

gland is situated near the base of the

neck, weighing at birth between seven

mobilises defences against the infiltration

of alien biological substances.

cannot be dimissed entirely.

In young people especially gout often

kidneys or appears as a general metabolic disorder affecting the metabolism of uric acid, carbohydrates and fats - this also applies partly to diabetes.

What causes are responsible for the great increase in the incidence of two diseases that have such different

Both gout and diabetes are hereditary diseases often caused by enzyme defects. Enzymes are highly complicated protein bodies that aid a number of metabolic processes. They are therefore described as catalysts or, in the case of living organisms, as biocatalysts.

It can be seen that a defect in one certain enzyme must set off a disorder in the metabolic processes regulated by this enzyme, even though there is still a lot of uncertainty about the nature of these

Professor Mertz says that hospital doctors cannot rid themselves of the impression that the noveaux riches from lower social levels are more susceptible to manifest forms of gout because of a lack of self-discipline than vieux riches and the nouveaux pauvres.

In other words, nearly all persons suffering from gout or diabetes are overweight. It must be metioned here that the manifestation of gout and diabetes is only encouraged by this sort of life with an excess of calories and car-

"And what about the cause of the complaint? With gout there is what is known as a positive uric acid balance which means that the organism either exerctes too little uric acld via the kidneys or that too much uric acid is formed in the internal metabolism.

It is thought that these metabolic anomalies are connected with a general disorder of the protein metabolism. This is supported by the fact that sufferers of gout are a thousand times more liable to have renal stones than people with a healthy metabolism.

According to Professor Mertz's own hospital studies, about fifty per cent of gout sufferers are overweight, ten to thirty per cent are overweight and at the same time diabetic and a further thirty per cent have a latent form of diabetes that has not yet become manifest. Many gout sufferers, like diabetics, are also liable to have serious arteriosclerosis at an

Professor Mertz takes over-eating to be a common factor in this terrible combination of gout, diabetes and arteriosclerosis. A metabolic disorder in gout patients at any rate permits to a certain extent the

## Connoverine Allgengine

of diabetes, if it does not exist already.

But the Professor does set a limit to his theory. There can be no link between the hereditary factors for gout and those for iabetes and obesity. The complaints have different genetics make-ups.

On the other hand, Professor Mehnert intimated that obesity could be a basis on which gout and diabetes flourish so well

But Professor Mertz has provided patients with a ray of hope in his work that was published by the periodical Universitas. During the period between attacks and even in the chronic stage, there is more chance of a successful treatment of gout than of all the other diseases of the joints put together.

With the aid of a substance cutting back that overproduction of pric acid danger out of gout. But gout, as Professor Mehnert also says, must be diagnosed earlier than is the case today unfortunate-Alfred Pillimann

(Hannoversche Aligemeine, 19 January 1971)

#### An appendix has its uses

er types of abdominal operation. But the As time passes, it reduces its initial rate medical profession has recently come to lymphocyte production, the pro-Up to now Appendix vermicularis has duction of a special form of white always been thought of as useless ballast corpuscle. But on the other hand, it forms the precursors of the cell structures left over from the grey prehistorical times when Man led a different style of life. that wander to the spleen and the lymph The suspicion that this view could be nodules, gradually taking over the functions of the disappearing thymus. wrong was never taken seriosly. Recent

The appendix too seems to be similar. Everything supports the assumption that it plays an important role in the development of immunity by producing the lymphocytes that in their turn produce

The lymph tissue dependent on the thymus gland is responsible for cellular defence. Antibody defence is also carried on by the Peyer plaques, groups of small lymph nodules in the mucus membrane of the intestine.

In Medical Tribune Dr Gottfried Lemperle of Freiburg University Surgical Hospital has referred to three recent papers discussing the frequent link between appendix operations and later cancer of the colon or ovary, leukaemla and Hodgkin's Disease.

Dr Lemperle also reported of observations where injected appendix cells had a clearly protective effect in cases of radiation.

Both factors, the higher susceptibility to cancer after appendix operations, though the increase does not exceed

relatively narrow limits, and the protective effect in cases of radiation, show that

the appendix must have some function. There is a practical reason for scientific interest in this. A certain number of what are called system diseases, such as leukaemis or Hodgkin's Desease, can theoretically be cured by subjecting the whole body to a high dose of radiation.

But a patient would have little chance of surviving high doses of radiation for any length of time. Only a bone marrow transplant could save him but transplants of this type have had no lasting success.

Now experiments on a total of 120 rabbits have shown that half of them recover completely if they are injected with appendix cells after a dose of radiation that would normally be fatal. It is far too early to say whether results

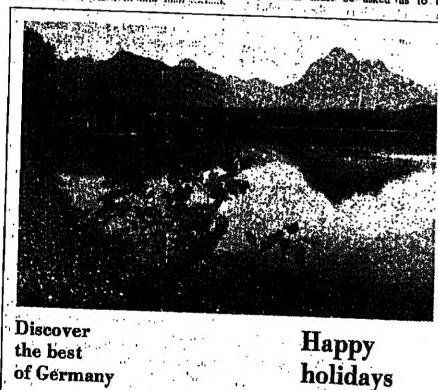
would also be the same with human beings. There are still many things that have to be cleared up.

were one day possible to take out the patient's appendix before overall radia-tion and inject him with certain types of cell from the appendix after radiation in order to save his life.

This yague hope should not make people too eager to keep their appendix. If it has got to come out, it is senseless and dangerous to resist.

The old textbook definition "Its particular function is not clear and its loss harmless" is however in need of revision. Surgeons should bear this in mind in future before taking out an appendix where there is no pressing need. Heinrich Apert

(Handelsblatt, 8 January 1971)





#### THE ECONOMY

## No financial crisis foreseen for 1971

THE GERMAN TRIBUNE

will depend, when all is said and done, on

The Opposition and many ordinary

people have raised the objection that this

policy is like a bill for drinks without a

publican. All are overlooking the fact that

mid-term financial planning up till 1974,

which was passed last summer, gives very

precise details about the amounts of

money that are to be made available for

There is no problem about the govern-

ment giving no thought as to how it will

finance the reforms it plans, but there

does remain the question of whether the

financial calculations it has made are still

Furthermore there is the question of

Latest calculations of incoming taxes

state that the taxation ratio (taxes ex-

pressed as a percentage of the national

product) will not reach the 1969 level

again before 1972. However, Chancellor

Brandt promised in his statement of

government policy that his government would never allow the taxation ratio to

exceed that of 1969, when it was 24.2

This promise will not have been broken

even if the government decides in the

spring that tax increases of some kind will

have to be made in 1972 or later. And

two major taxes are to be dropped,

investment tax and the so-called Leber-

No one can expect any government to

sit back year after year and watch as its

tax income is automatically whittled

away, but we now know that Brandt and

company will continue to do so through-

out 1971. What happens afterwards?

There are widely differing general opinions

government to reduce its reform ex-

There seems little opportunity for the

per cent of the national product.

what to do if incoming money is not

enough to pay for these reforms.

the policies of domestic reform.

THE MOMENT FOR GOVERNMENT TO IMPLEMENT DOMESTIC REFORMS

espite the Opposition's laments over practice. But in 1971 an increase in government spending of twelve per cent, minent financial crisis this will not affect the Federal Republic this year. Nor will their prediction that the budget for 1970 would be damaging to the industrial sector of the economy come true.

Last year the government spent seven per cent more than in the previous year, but it had planned increased expenditure of nine per cent and even if it had spent twelve per cent more this would have been perfectly all right in view of the gross national product.

Discussions on these points, which kept the Bundestag and the general public occupied for weeks on end, were, there-

The Christian Democrat/Christian Social Opposition painted the situation blacker than was necessary. This is something which, of course, they are entitled to do, but the credibility gap they thus opened up has damaged them and not the government coalition.

Now in the first month of 1971 the SPD/FDP government has finally allayed rumours that it would be raising taxes this year. A promise of no tax increases has been made.

In the present situation this is not even essential. In the six months that have elapsed since the Cabinet approved the draft plan for the 1971 budget not much, in fact remarkably little, has changed.

Expenditure commitments are likely to amount to approximately one thousand million Marks, but the Cabinet feels that it is able to afford expenditure of one thousand million Marks.

As far as the question of the amount of taxes that can be levied is concerned it is the tax estimates committee - and not the maligned Finance Minister Alex Möller - that has perpetrated the miscal-

Restraint on government expenditure was justified in 1970 and was put into

which has been a cause of friction and heated debate, will have to be financed. Since taxes are not be increased it has

been decided by the government to increase the amount of capital raised by At 2.9 thousand million Marks this

would not be excessive. A milliard more is not likely to cause any great upheavals on the capital market.

It will be interesting to see what monstrous ideas are now put forward to the public as subject matter for heated debating. Probably public discussions will now turn to the shape of things to come in the Federal Republic after this

On this score the government is due to make far-reaching decisions. It will prepare these in February and March.

The variations in the amount of money raised for government spending in taxes are difficult to predict over more than the short-term. Income to the government coffers was high in 1969 as opposed to 1970 when the amount raised in taxes was cut back owing to the effects of financial reform.

This financial reform which was introduced early on in 1970 altered the share-out of taxes among the central government, the Federal states and local governments.

The measures introduced to help the industrial sector do not exactly help to make the picture any clearer, what with tax surcharges, higher tax prepayments, severe profit cuts and the repayable tax

And what measure of economic growth we shall be blessed with from 1972 onwards, God only knows! In fact mortals such as we are none too sure how 1971 will pan out.

Government spending, including that of the Federal state and local governments, government to reduce its reform expenditure now that the public has been

awakened to the need for mon THE SAILING WORLD investments in education, ir hospitals and garbage disposal. To starve these genuino needs for

of raising a few taxes or borrowing would be tantamount to condom twenty years of inaction we a from 1949 onwards, and even the &

from 1949 onwards, and even the 0;
tion no longer considers the tall uperlatives have been sprinkled about
ratio a sacred cow.

It would be a great pity if the liberally as the Eleventh Federal
Democrats' reforming zeal were told he hamburg. The idea behind this year's
right economic basis for such resonancy it was stated, was to help this
seems to have reached maturity scape from the tolls of a general slump
by the dreadful constraint that is improphets of doom can be believed.

The prophets of doom can be believed.

The prophets of doom can be believed.

The prophets of doom can be banks of bundred exhibitors came to the banks of bundred exhibitors came to the banks of

The government must not by hundred exhibitors came to the banks of the Elbe from 28 different countries and opportune moment slip by. Hans Feurs exhibition halls at Planten un Blomen.

(Kölner Stadt-Anzeiger, 20 January). There was hardly a thing missing from what they had to offer at this, the most Klasen and Schilk international of international shows in Europe. There were boats and accessories reassure industry one who took to the waterways for

whatever reason. undesbank President Karl Klass! The centreplece of the super-show which sure that this country has now; is open till 31 January is the collection of the apex of the economic boom, 1,200 sporting boats, one-third more than interview he said: "We are just asse were on show last year, ranging from the there are not yet any ground beginner's craft at two-hundred Marks to encouraging the economy to state the luxury yacht that sells for a cool half expansive course again. There is a million Marks.

sent no danger of our coming toods The forest of masts on the sailing boats is thicker than ever before and the trend But he said that the main cass towards fibre-glass keels seems to have doubt was whether the government continued in strength. Sporting boats are Bundesbank could rein in soaring in sportier than ever but that does not mean "as everybody hopes". that they are unsuited for the ranning Economic Affairs Minister Karl & outing. The family has been catered for

confirmed that collective hargaining perhaps more than ever this year. tween employers and workers on a Among the many noveltles with names deals is more than ever taking accour such as "Selecta" or "Phantom 20" or the state of the industrial sector of "Clipper 2000" there is the impressive Dutch vessel "Victoire 28" which sells for Data referring to the state di 42,000 Marks

economy do not conflict with the lt is 8.55 metres long and 2.7 metres ments on the market, but conform wide with a sail surface area of 35.6 square metres. It takes five people with Professor Schiller assured this come comfort and they even have the luxury of industry that "in this year of transites a large table, a wardrobe, a massive industry there will be no alteration pantry and several cupboards and drawers tax or other allied factors, which wa on board.

A new line in cab in cruisers is the British built "Warwick", which is 6.5 metres long. This can be towed by a car to the water and yet it still accommodates four people in comfort. Britain leads the way in the number of

exhibits, followed by The Netherlands and Denmark. But there are even racing boats and cabin cruisers bearing the stamp "Made in Singapore".

The selection of motor-boats of all

kinds and all price ranges is also larger at this year's Hamburg boat-show than pre-

Extras for the Fjord include a hotwater boilder, air-conditioning and even

On many of the models on show there are improvements on the old design, which will console purchasers a little for the fact that prices have risen. The average increase for boats and accessories

According to manufacturers the house-boat is likely to become more popular in

Technically minded visitors to the exhinition which attracted people from 42 different countries last year will have 900 power units to study. As far as accessories are concerned the Boat Show has become more like a bazaar and the man in the street is likely to go dizzy at the technical and nautical terms.

Hamburg Boat Show

bigger than ever

One novelty of interest is a Danish performance gauge which gives the sailor for the first time the opportunity of testing the characteristics of his craft without the influences of wind and tides, Britain has produced a multi-purpose alarm system, the Scout Sea Alarm, which gives timely warnings of outbreaks of fire, unauthorised persons breaking in and unexpected shoals.

The Federal Republic sailing association has put on show the prototype a newly developed distress signal which in emergencies automatically radios SOS.

The Bundespost has introduced a new VHF radio with 28 channels specifically

for sports sallors. Safety at sea will in future involve lifejacks, children's life-jackets and special suits for sailors, made of a material which when dry allows air to circulate but as soon as it comes into contact with water shuts its pores inunediately. All of these will remain serviceable even if the wearer has lost consciousness.

French designers have produced apressail clothing of light, indestructible water-tight material which is nevertheless norous and allows air to pass through.

This is the last time that the Hamburg international Boat Show will be held in January. The next one will be this October and will mark the transition to an autumn boat show which will be the rendez-yous for sailors in Hamburg in the

The Show organisers and exhibitors see great advantages in the October date. It will mean that buyers have a better than ever guarantee that their purchases will be ready for the next summer season despite lengthy delivery dates.

In addition to this exhibitors will find t easier to transport their wares to and from the Boat Show which is often difficult for them in January and expensive, because of ice and snow.

#### Gutehoffnungshütte in a strong position

rowth rates of between twelve and weeks and this should push the cushion 32 per cent for the business year 1969-70 were chalked up by Gutehoffnungshitte, with a boost to turnover, incoming contracts and orders still in hand bringing in sums running into thousands of millions of Marks and reaching a level far higher than the

wildest optimists had hoped for. This concern, represented in many branches of the Federal Republic capital investment goods industry, announced that in "almost all factories and workshops" plant was running constantly in

Nor should it be thought that the impetus given by this boom, which brought with it capital for reinvestment above the 1,000 million-Mark level for the first time, was waning when the books were closed on 30 June 1970.

On the contrary. In the first six months of 1970 the Gutchoffnungshütte group achieved overall turnover of 2.91 thousand million Marks, 11.6 per cent higher than for the corresponding period of 1969, while incoming orders were worth 4.17 thousand million Marks, which meant an Increase of 12.4 per cent.

From June to December last year orders in hand showed a further increase of 16.4 per cent to 8.94 thousand million Marks.

Further promising major projects, with substantial orders for supplying plant

of orders in hand for January well over the nine thousand million Mark level.

One of these is the "Sidor" programme for the supply of equipment to the steel industry in Venezuela, which is worth 700 million Marks. A major part of this programme will be carried out by the Gutehoffungshütte subsidiary Ferrostaal,

a Federal Republic-Belgian consortium. Some may say that this is all in direct contrast to the gloomy forcecasts made by the head of the concern, Dietrich Wilhelm von Menges a year or so ago, when he claimed that revaluation of the Mark and other factors might lead to "stormy weather" as well as cut backs in production and profits.

-- Horr von Menges says No. And at the press conference called this year when the company's balance sheet was made public Herr von Menges was able to justify the pessimism he then felt.

Although the business has expanded in such an encouraging fashion yields were not too good on the surface and worsencd in 1969-70.

. The committee has found three reasons to explain why the yield is not so promising. Firstly the subsidiary firm Gutchoffnungshütte-Sterkrade AG (manufacturers of plant and heavy duty container) suffered an unexpectedly heavy loss over the year of 41 million

Secondly the government's policy of keeping interest rates at a high level meant, that interest payments went up from 7.9 million to 21.5 million Marks.

Thirdly wage and salaries costs soared despite the fact that personnel was not substantially increased.

One important reservation that must be made is that stocks in hand of semi-finished and completed articles have increased by about the same proportion as personnel costs, from 1,174 million Marks to 1,273 million, largely because of the length of time it takes to complete large-scale

Personnel costs for the completion of such items have already been included in the figures for 1969-70 whereas the general costs depreciation and carnings on these stocks in hand will be published later.

Gutehoffungshütte is on a better foot-ing than ever following the publication of the 1970 figures. This year should see a typical development in which mid-term planning will involve the investment of 200 million Marks. It will not be necessary to raise new capital for this.

According to Herr von Menges the main aim of company investments is a rationalisation programme and extending present production capacity.

(DIE WELT, 22 January 1971)

#### Increased GNP

ecording to an initial calculation A made by the Federal Statistics Office in Wiesbaden the Federal Republic's gross national product increased by 12.4 per cent in 1970 to 678 thousand million Marks.

The Statistics Office states that this increase corresponds approximately to the previous year when the GNP went up by twelve per cent. But unlike 1969 more than half of the increase in 1970 was accounted for by price increases.

In the nominal increase of the GNP 7.5 per cent was brought about by higher prices whereas the increase in 1969 over the previous year was only 3.5 per cent.

Nineteen-seventy saw the biggest in-crease in prices affecting the GNP since the Korean War, twenty years previously.

rease in the gross national product based on 1962 prices was 4.7 per cent in 1970 as compared with a rise of eight per cent in 1969.

This figure was about the same as the average increase for the past five years. But in the course of the year economic expansion was markedly slighter than in

Gainful employment and productivity continued to rise last year, according to the Statistics Office. Over the year the

ermann Fredersdorf, head of the Confederation of Federal Republic Tax Officials said, his conscience sorely troubled: "From the point of view of tax we live in an unjust State."

So he has organised a campaign that is designed to put an end to this fiscal

On the one hand the incomes of honest wage-earning taxpayers are carefully checked and scrutinised before the excess taxes they have paid are returned to them, usually with a three to four months

However, the 300,000 self-employed in this country rarely have anyone check their books to see if the declarations of income they make on their tax forms and their true earnings really tally.

Tax officials are therefore out to see that in future the millions of Marks that are lost to them every year by incomplete tax declarations can be cau trawl net!

Company books should, they feel, be checked more often and more carefully, but on the other hand those ordinary income tax payers who have found dodges to get away with more than they

should must also be brought to justice. Unfortunately as the tax offices in this country are already understaffed and the

increased by about 400,000 to 27.1
million. (Frankfurter Aligemeine Zeitung für Deutschland, 16 January 1971)

For the checks on company books, advice sessions with employees and the study of monthly tax evasion will take up officials in this manner.

system needs overhaul

much valuable time that the tax office cannot afford. The obvious result of this is that the

honest taxpayer will in future not have to walt just three or four months for the rebates due to him, but twelve months or even more.

The nature of this campaign, which is given the pretentious designation of "service according to the letter of the law", will in fact be little more than a

Tax officials want to follow the example of judges, primary school teachers and balliffs and break away from the present system where they are paid a flat rate, in favour of graded salary schemes.

This is a move that Finance Minister Alex Möller will not be able to ignore considering the state of the labout market

Tax-office workers have a high degree of specialisation even in a modern economy. Therefore the administrative depariments of major companies which are run on similar lines to modern State offices are only too glad to attract young tax officials away from their jobs. They offer them higher salaries and comparable

This happened at a time when ? young men were turning to major@ panies with the prospect of las p motion and a glossy career rath at the staid security of life in a public servant's office!

mean an extra burden on industrial

are hardly paragons of fairness. The officials receive.

after-school private tuition.

deal from the taxman? The only hop! for the whole system to be made simple. not yet got very far.

(DEUTSCHES ALLGENERS SONNTAGSBLATT, 17 January 1971

## Ailing tax

them, he said.

a recession for comfort."

As the tax system became more! more complicated so more and more drifted off into other jobs. Not onto office in this country is today able to: its work exactly as prescribed because

The scratch methods they have tob because of this favour those who p Einkommensteuer and are better com than those who pay Lohnsteuer which generally speaking arranged for the va earner by his employer.

So the tax offices are in a bad way? therefore a connection between fair in tax-collecting and the pay that "

Hermann Fredersdorf is not convint himself, that his go-slow methods! work and is therefore advising tax ficials to earn some money on the site tax advisers, just as teachers do

The tax situation gets more and mi complicated! Can anyone still expectal But Professor Hailer who has been minated by Alex Möller to simplify it

(DIE WELT, 18 January)

Many international boat-builders have high hopes of this country's market, hence the success of this year's show. The Norwegians hope to earn Marks with their new motor cruiser Fjord M 34, powered by two 110 horsepower diesel motors. This craft is 10.37 metres long and 3.7 metres wide, with two cabins, a livingroom, a spacious pantry and a shower-

radar and a radio transmitter.

s eight per cent.

this country. A new model is on show, the Future Tri-Cabin, costing 86,400 Marks and offering sleeping accommodation for eight and sufficient comfort for pleasant holidays on the water. This onstruction of wood is powered by two 230-horsepower petrol motors.

#### Wolfgang Feucht (Hennoversche Allgameine, 20 January 1971) have been embarked upon in the past few

No Frankfurt Motor Show this year

show this year. This will come as a great surprise for many people for whom this exhibition in Frankfurt has been a great attraction every other year and an occasion not to be missed.

But this country's motor manufacturing industry and its suppliers, as members of the Automobile Industry Association VDA) which is responsible for organising the motor-show have decided to do without this exhibition of their products

this year. It must be stressed that this was a difficult decision to make and the decision must be considered in the light of the oft-heard complaint that the glut of car showrooms that are springing up all over the country are a waste of effort and

But the decision should be respected since it was taken in the committee rooms of the VDA and was passed unanimously. However, it is unlikely that the general public, which has always provided the greatest proportion of the

here will be no international motor visitors to the motor-show will be satisfied with this news.

The VDA has of course good reasons for deciding to drop the international motor-show. Primarily the cost of putting it on, which works out at anything between fifty and one hundred million

Obviously they would not grudge this money if returns were good, but according to the motor industry sales do not justify this great expenditure.

It seems that we will have to accept this explanation, but it is to be hoped that the motor industry has taken account of factors other than the material worth of an event that has become more than a show and a popular occasion. This was after all the only motor-show in one of the world's most important car manufacturing countries.

It will take some time before the effect of this decision is seen to the full and we know whether the industry has cut off its nose to spite its face!

(Frankfurter Allgemeine Zeitung für Deutschland, 21 January 1971)

## Road builders discuss plans up main through roads and it there is no alternative adequate protective zones ought to separate the two. to 1985 at Berlin conference

Research work forming the basis of roadbuilding plans between now and 1985 has made expectations of a twofold increase in the number of webicles on the increase in the number of vehicles on the roads a thing of the past.

According to H.J. Huber of the Ministry of Transport, speaking at a recent Berlin conference on roadbuilding sponsored by the Road Research Association, an average growth rate of forty per cent is expected up to a saturation point of one car per 3.3 inhabitants, an increase - including estate cars - of six million to twenty million.

Except insofar as the newconiers are second cars for the wife the increase will only be apparent on trunk roads.

Travel intensity will also make its presence felt. By 1985 the percentage of people travelling some distance at least once a year by car in relation to the population as a whole will have increased from the present forty to a saturation

point of roughly 55 per cent.

Road haulage will register a slightly greater increase than the growth rate in gross domestic product, probably as a result of the increasing proportion of higher-value products that appear, as general cargo, to be better suited for forwarding by road than by rail or water.

As regards the details the planners attached the greatest importance to gaining as precise as possible an idea of the

#### Electric town car soon available for purchase

n conjunction with Rheinisch-Westfälische Elektrizitätswerke, Bosch and Varta Messerschmitt-Bölkow-Blohm are to market an electric car either at the end of this year or the beginning of next.

It will be a town car particularly well suited for delivery purposes. There are no intentions so far of manufacturing a private car version but it is intended for

use as an electric taxi. The basic aim has been to design a motor vehicle that makes no contribution will be powered by batteries that can be changed at filling stations.

According to Dr Meysenburg, an RWE director who released this information at a press conference, Messerschmitt-Bölkow-Blohm are to manufacture the vehicle, Bosch the electric motors and electronics and Varta a newly-designed armour-plated battery.

This battery is claimed to be considerably more powerful than the conventional car battery. In all electric cars so far the battery has been the handicap, being either too large or too heavy. What is more, commercial vehicles are

taxed according to weight in this country and the battery counts towards the weight. This relies are to estimate the resistance weight. This ruling practically tolled the death knell of a large fleet of electric as a road-surfacing material and to determine the spike damage of fine asphalt concrete as a road-surfacing material and to determine the spike damage of the asphalt concrete as a road-surfacing material and to determine the spike damage of t The obvious thing to do is to lobby the

government to take a fresh look at the legal situation. The manufactures of this new car will certainly be pressing the authorities to change matters.

financing the project and setting up battery stations.

speed of sixty miles an hour and has constructional means of reducing road. almost the same range.

A road-lane plan was evolved from the resulting master plan. When the number of vehicles using a fast two-lane road exceeds 800 an hour it is now scheduled for conversion to four lanes. Where the road is intended to carry a heavy load of traffic the planning level is 1,100 vehicles an hour, or 1,500 in the case of rush-hour traffic arteries.

The various criteria eventually led to a classification according to priority. This being the final phase of the plan it was submitted to the Bundestag last October as an appendix to a Bill on trunk road

A Berlin engineer by the name of Habermann raised another relevant point in connection with rush-hour traffic. Rush-hour traffic moves, if that is the right word, in one direction only, into town in the morning, out of town in the afternoon and with comparable but slightly different peak periods over the

In a number of countries various signs are used to indicate use of, say, the third, outgoing lane for ingoing traffic during the morning rush-hour period and viceversa. Research work has been carried out in this country to determine which signals are most effective in indicating to the motorist that three lanes are being used in

one direction and only one in the other. The conclusion reached is that a red bar (the no entry sign) and a green arrow pointing downwards are decidedly the most immediately comprehensive light signals for use in this context.

Another issue of some importance was the damage to road surfaces caused every winter by salting and spikes, damage estimated as amounting to several hundred million Marks per annum.

Last winter alone Dr G. Zichner of Cologne measured tyre tracks ten millimetres (0.4 in) deep. The damage caused by studded tyres to roads free of snow and ice is the result not only of the force of impact, which increases in proportion to the speed of the vehicle, but also of skid, towards atmospheric pollution. The car braking, acceleration and comering, which add to the problem.

What actually happens is that spikes are scratched, broken and torn out of the tyre surface and the road surface penetrated and eroded.

It is gratifying to note that research workers are gaining a better understanding of the processes that cause this wear and tear. According to Professor Wehner of Berlin work on new designs of spike and their relationships with the tread in which they are housed promises to reduce considerably the force transmitted by each individual spike to the road surface.

In Switzerland, according to Herr mine how the resistance to wear and tear of this material can be improved.

Issues involved include the composition

of the mortar, the size of aggregate used, the shape of the sand grains, increased surface density, correct preparation of RWE are to assume responsibility for the material and the right way of laying it on the road surface.

The car itself is regarded by experts as the most sensible solution yet to the problem of an electric car. It reaches a Institute of Cologne delivered a paper on constructional magnet of reducing magnet of reducing magnet of reducing magnet of reducing magnetic field in the car itself is the car its Environmental protection, now a poli-

(Handelsblatt, (5 January 1971) According to Dr Krell a certain amount

can be done at the town planning and

Lengthy gradients in built-up areas ought to be avoided, since traffic on them is louder than usual — downhill too because of brake application by drivers of heavy goods vehicles.

road surface to improve road-holding in built-up areas because they too increase noise levels. So do traffic lights because of the noise of stopping and starting. The ideal solution would be to design

all main roads free of intersections, yet even where this is impossible or not feasible for financial reasons linked signals can do a good deal to improve

Where there is sufficient space, 100 or 200 metres, say, on either side of the road greenery can be a great help in sound insulation, particularly parallel rows of bushes, bushes being preferable

Another effective means of eliminating unnecessary noise is to have the road cut through hills as it passes or throw up embankments on either side of it, in which case the embankments must be as steep and close to the road as possible.

At present the Cologne institute is putting sound-absorbing protective fences through their paces on a section of the autobahn near Bottrop in Westphalia.

The fences are not only being tested to see how effective they are at absorbing noise but also to see how they react to rain, snow, changes in temperatures, dirt and road salt and how they affect traffic, particularly in respect of vision, wind and snow protection.

Two designs of sound-absorbing material have been developed but both contain five components: mineral fibre matting to absorb high frequencies, pro-tective foil to prevent damp and frost damage, air chambers between foil and the backplate in which lower frequencies ricochet themselves quiet and a protective layer with holes facing the traffic to hinder

damage caused by stones or hooliganism.

This sound-absorbing fencing is mounted on struts of varying kinds and measuring equipment forty metres away register their efficacy. At a height of 1.3 metres poiss is reduced by division metres noise is reduced by thirteen decibels, at 5.7 motres by eleven and at 11.6 metres, equivalent to the third floor

of a block of flats, by eight decibels.

Reduction of the noise level by ten decibels is felt by the human ear to be a halving of the noise. Fencing also cuts down the variation in noise levels, to a mere six decibels at a height of 1.3 metres, for instance.

Near Porz, Cologne, various kinds of fencing are to undergo trials on a lengthy section of road near Cologne-Bonn airport in order to convince the general public of its efficacy. Hellmut Droscha (Handelsbiatt, 13 January 1971)

#### Pop art invades new Berlin underground

A t a ceremony attended by h Transport Minister Georg Lebel new sections of Underground were Grooves should not be drilled into the ed in West Berlin on 26 January; gether they total 8.7 kilometres or over five miles.

Travel to and from the Federal public remains a tiresome business for people of Berlin while in the city the situation continually improves

Urban autobalms and fast roads up road traffic while much of rush-hour burden is borne by r ground public transport. And as ead. section of Underground is opened corresponding bus service vacates.

With 113.4 kilometres (71 mile) "U-Balın" Berlin is, moreover, 1 above most European capitals.

The ten stations on the new routed a pop look. There can be no mix the bright colours of the station trances. Not everyone has grown us the idea, though.

The trains also boast a new 1 Carriages are built by the same twol firms that are, for instance, sup-Munich with its Underground N

They travel at speeds of up to see kilometres an hour (40 mph), haven contact with U-Bahn headquarter; travel along track supervised by a

tronic, computerised signal boxes. This longest new stretch of U-Balan took eight years to complete and

roughly 300 million Marks. The first Berlin U-Bahn, from Oak to Potsdamer Platz, was inaguratede: February 1902. Present plans envis 200-kilometre (125-niile) network cluding a line out to Spandau, a we'

OHE WELL To 27 January 6 . 3

#### BASF develops new surfacing for road

ucobite, a new synthetic material is claimed by the manufacture. fectively to reduce wear and tear onto surfaces, particularly as caused by \$12 in the winter months, has been dealer by BASF of Ludwigshafen.

A mixture of ethylene copoland a special bitumen, it is added we road-surfacing material. Tests inda that wear and tear on fine asp's concrete is virtually halved.

Further trials are being carried out several busy sections of road in b country and Austria. (Kölner Stadt-Anzeiger, 15 January 197

# Juess who's got more 747s than any other airline?



## Batteries that do not need servicing

Patents have been applied for by a polypropylene, a transparent plastic. batteries for a battery that no longer needs servicing. The new battery will be ready for incorporation in models fresh from the assembly line by mid-1972.

A trial battery has been running in the Hoppecke laboratories for a period equivalent to 75,000 miles of driving and is still going strong. Domestic motor manufacturers are also trying out the new problem-free battery for themselves.

The principle of the new battery is relatively straightforward. A catalyst converts the hydrogen and oxygen that escape from the acid into water, which is

The casing of the new battery is in

allowing an optical check of the

The new battery will be about an it taller than the conventional variety t perhaps five Marks or so dearer the batteries that continually need to topped up with distilled water.

Hoppecke have an approximate fifteen-per-cent share of the domestical batter.

battery market and supply Daimler-Ber Ford and Volkswagen. Last year's har over was 64 million Marks.

The battery replacement trade estimated to be worth about 200 million Marks a year. Last year roughly 31 million replacement batteries were spit (DIE WELT, 20 January 1971)

Pan Am 747s are now flying across the Atlantic to the U.S.A. From the U.S.A. to the Caribbean. And to the Middle Pacific, the South Pacific and the Orient.

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#### OUR WORLD

### Youth magazine ran knocks everything in sight

A pop-flavour, politically orientated that there is none left for cultural contributions from the unions," accordbeen on the bookstalls now for three months. The magazine ran (let's go!) is produced by the Confederation of Federal Republic Trades Unions.

Reaction to the new illustrated mag for young people, which follows in the footsteps of the far more outspoken DGB paper Aufwärts falls into two groups.

Generally speaking trade unionists and business consultants are quite shocked by this new publication with a circulation of 90,000 per month, but young people who have written in to ran seem on the whole to approve of it, sometimes rapturously,

"Presumably your sex mania and pornographic ideas take up so much room

#### Fare deal

With the return to school after the Christmas holidays on 11 January free fares have been introduced for all schoolchildren and students in the state

Elementary school pupils have not had to pay since 1964, but now the privilege has been extended to high-school students and those at career-training schools, commercial schools, further career study centres, and special professional training establishments.

The Bavarian state will pay eighty per cent of the extra costs and the rest will be shared by local authorities. This will put an extra 56 million Marks on the state budget in 1971 and an extra fourteen million will have to be found by the local

Free fares for elementary school pupils already cost the state one hundred million a year and the local authorities 25

Die Münchner Hochschule für Fern-sehen und Film (HFF, which trains

people for a future career in television

and films) has been training young film-

makers for three years and has recently

sent out its first graduates into the film

world with a diploma.

ing to the staff council of the firm "Ibena" from Bocholt, which attacked the young journalists at a meeting of the central committee of the DGB in Düssel-

The cause of this protest from Ibena was a couple of enticing girls with bare breasts who had appeared in earlier editions. They added: "Be sure that your kind is the ruination of the trade union movement. If we had distributed your rag in our firm the result would have been quite a few walk-outs."

And further: "So in future kindly spare us the embarrassment of your unimaginative drivel. We do not want to know about your pornography; keep your political opinions to yourselves and do not try to kid us that you know how to put together a paper for young people.

"Quit your job as also-ran editors and go away and find yourselves an honest day's work."

Editor-in-chief of ran, Dieter Schmidt, 33, who works alongside one or two others on the editorial staff and takes up one or two other young freelance writers could not care a fig about such moralising

mn is out to break down several further taboos and the attitude of its staff makes the magazine live up to its name, let's go! Dieter Schmidt has enough ideas to last for five years. Or so he says. Then he thinks that someone else will have to call the let's go tune.

In the first few editions ran joined battle against the hashish and heroin fads. In the light of this no one should complain that the magazine included a little harmless cheesecake!

But ran not only tackles the drugtaking menace, it is also campaigning against the endless, mind-numbing monotonous (DIE WELT, 12 January 1971) drivel pushed out by commercial radio,

against exploitation of apprentices. against rapacious landlords and for women who seek emancipation.

THE GERMAN TRIBUNE

According to ran many single girls find that at the end of the month when their money is running low and there is rent to be paid the only way they can obtain money is to go "on the game".

The magazine has little time for the likes of Udo Jürgens. The only positive thing they could find to say about him was: "When you knock off at night why not occasionally come home and listen to such old bull?

According to the author of the article in ran: "... and as I see it Udo Jürgens is the grand master of kitsch, who intoxicates millions of people with his trashy, apolitical slush and in league with his manager exploits the feelings, needs and hopes of the general public. Therefore Udo Jürgens is the opiate of the people."

This is one of the attitudes that is generally speaking taken by ran. They are trying to hammer it into young working people that they are being sold down the river by well managed so-called stars. The nagazine stated that young people are being reduced to consumer cattle for the pop market sector of industry.

The magazine advises the millions of apprectices and young workers to spend their time and money on more sensible items. For this purpose they have reproduced a number of objective tests on consumer items carried out by the consumer magazine test.

As ran does not expect that any of its readers owns a Mercedes it tested the ugly duckling of the motor world the 2 CV For teenage and "twen" girls in factorics and offices ran ran a test on stockings and tights. The magazine also fought against the tactics of fashion designers who want to foist maxis on us and brushed away many of the worries that may have arisen among young women following the with-drawal of certain brands of the Pill.

This young people's magazine costs a Mark. Despite the sharp line it takes against manipulation of the consumer ran accepts advertisements. This is, of course, the only way in which this colourful and classy magazine could be sold for a price that its potential readers can afford.

> Hans Wällenweber (Münchner Morkur, 14 January 1971)

#### The realities of a dream profession

What has happened to these ambitious This news sounds so positive and there is little they can do outside their youngsters three months after completing their course? Have they fulfilled their

dreams or not? One of the stipulations for their diploma was that they should fill the silver screen with a production of their own. Their film had to be made on a fixed budget of 10,000 Marks with equipment that was not the most advanced and it had to run for 25 to thirty minutes.

The students had to write their own script, direct the film themselves, supervise the camera-work, other aspects of the photography and the editing.

Many of these films are now available to the public and some have already been shown at Federal Republic film festivals.

Blue Velvet by Matthias Weiss was given a showing in Oberhausen and Komm Baby by Rudiger Nüchtern got a showing in Hamburg during the Film Exhibition.

In addition to this, enterprising Munich cinemas have said that they are prepared to show films produced by the HFF

Bayerischer Rundfimk, the Bayarian broadcasting service, has shown or will show some of the films produced by entering their chosen profession as stu-

constructive that it is all too easy to chosen profession. forget the plight of these young film-

last September. But more than three months after their graduation the young filmmakers have no firm plans for the future, no jobs in view and no commissions on which they can work. This is the stark reality of the dream factory.

A general advisory session for these ambitious youngsters could say nothing more than that the situation was at the moment unfavourable in the film industry.

Some of the eighteen graduates have at least been able to boast of financial success. But for most of them the future seems to be filled with many empty

promises and few concrete offers. They are at present redundant and

Their grants have run out and only in a students occasionally for special one-day few cases are their parents able to give them enough money to tide them over

until the ship comes in, They seem to have little chance of dents or trainees and with their training

Of course they had to have the Abitur Their studies officially came to an end lar qualifications before they could attend the HFF training scheme, but very few of them have any other career training that could possibly give them the chance of working outside the cinema or

Nor do they have the qualifications necessary for embarking on another branch of studies. So at present they are highly qualified, keen and talented un-

Their only hope is that the sale of their graduation film will bring them cash. But even then a proportion of the money thus raised goes to the HFF and most of the young directors were so ambitious in the making of this film that they exceeded their budget and had to raise money

The wheel of misfortune is still turning

SPORT

#### NEWS IN BRID Instructors agree to differ LP for chick

A fter Beatles, Animals and event on record there is now in that is strictly for the birds — build future. The skiing instructors, their budgies! The newest hit has been into the techniques that are to spell shop 'studio' in the Neuköln distance any of half a dozen newfangled beginnes to rule the roost or is wedeln,

shop 'studio' in the Neuköln districts in the years aftead.

Berlin.

Talented budgies do their thing of the like other educational record for reasons of commercial propaganone us unlikely to make the top to the continue to reign supreme now birds can learn to talk from each inckenhauser of Arlberg, has issued a removing the onus from their owned it to continue to reign supreme now birds can learn to talk from each inckenhauser of Arlberg, has issued a removing the onus from their owned it to arms in its defence?

For just 7 Marks 50 every but the line figures of manhood who are chick can have home elocution is uncowned kings of the Alps did not from "Mummy's Boy" to "Chatter of the vocabulary offered is wider of any too happy at the recent ninth from "Fatty" to "Pretty Hansi."

Some of the performing birds as the performing birds as

(Frankfurter Rundschau, 13 Januar ext Interski congress. Not until the fourth attempt did skiing Linguistic polithaving Garmisch named as the venue of he ninth congress.

Morth Rhine-Westphalia policieus since 1951, lectures and practical partment, which is 31,000 strong flemonstrations outline all there is to some knowledge of English and and another about skiing and skiing techniques a greater or lesser degree to and instruction methods at any given themselves understood in this languageme.

By means of data processing equit. Skiing instruction is a more than going he police have been analysed for concern. In the last decade alone the mation concerning education, produmber of professional instructors in the jobs, knowledge of languages and five Alpine countries (Austria, France, preferences. This is the first time that he Federal Republic Italy and Switzerbeen done in the state.

been done in the state.

More than 74 per cent of the men there are already 3,000 in Japan and about of the police force have the ord 3,500 in the United States.

School leaving certificate, according statement provided by the state late to roughly 13,000. It is noticeable that at past skiing congresses instructors such as Sepp Ministry in Disseldorf.

The statement added that 225 per crim Tyrol, demonstrated the finer of police force members had second points of skiing from the American point school leaving and points of view of police force members had second points of skining from the school leaving certificate and 25 per a Their place has now been taken by had the Abitur (matriculation example American-born teams of instructors. Austrian Olympic medallist Peppi Stieg-

Sixty per cent of the young thon of police officers have the second indoor football Sixty per cent of the younger gent

The statement continued that will indoor football soon be played police officers have a knowledge of regularly? In the course of five evenings sian, 4,120 spoke French, and others thore than 32,000 spectators went along a knowledge of Spanish, Italian, D. to West Berlin's Deutschlandhalle to see the first Federal League Indoor football

More 38 per cent of the police of tournament for themselves. Next year the in North Rhine-Westphalia are eligible organisers want to make the tournament wear on their uniforms the sports in international event. Opinions still differ on details, though. Hennes Weis-Over 40 per cent of the force weiler, trainer of likely league champions certificates from this country's life afformale. Monchengladbach, advocates association either at ordinary or in four rather than five players per team and tor level.

(Frankfurier Rundschau, 8 Januari The pitch too often.

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## on skiing techniques

by the Alpine sun, however. There were 84 Japanese, the third largest delegation after those of Austria and this country. With smiles on their faces they stood poised with their

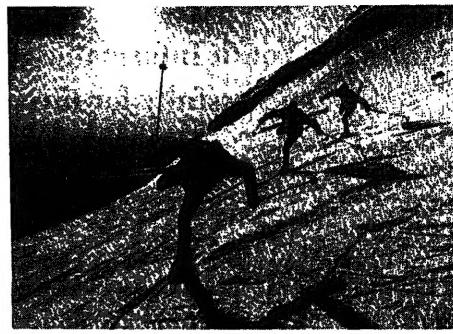
camoras at strategic points everywhere. There were also far paler figures with receding hairlines, spectacles and paunches. They were the officials of the skiing associations and Ministries responsible for supervising skiing instruction. Then, of course, there were a few

> figure of Cliff Tayler of America who for the past twenty years has propagated his system of progressive ski lengths (short and mini) and Professor Stefan Kruckenhauser of St Christoph, Arlberg. When 65-year-old Kruckenhauser, honorary president of the congress, who

showmasters: the towering white-haired

does not for a moment look as though he has already suffered a heart attack, delivered his lecture the conference hall proved too small. Everyone wanted to hear what the grand old man had to say. His wedeln has gone the rounds of the entire skiing world over the past fifteen

that the technique is unnatural and can cause slipped discs.



contest held at Garmisch-Parten-

sented a combination of his past style, natural movements tried and trusted over the decades and modern racing techniques from France.

Old hands with forty years or so of skling behind them made seen-it-allbefore comments as they supped their

Three progressive instructors who claim that their skid technique is the be all and end all of skiing instruction were a little harsher in their criticism, Kruckenhauser, they noted, has transformed his instructors from ballet dancers to clowns.

These three, who in the eyes of many of their colleagues are slightly infra dig years. Only recently has it been realised because of their contracts with a Frankfurt mail-order firm, were unable to demonstrate their techniques, though. With the aid of his old-world charm and They merely distributed their latest skiing models in their stockinged feet he pre- manual to all comers. Even so everyone

was talking in torms of standardisation of instruction methods. Skiing enthusiasts when all is said and done, ski their way all round the Alps.

"It won't half create a rumpus if we fail to reach agreement on the final day," Sepp Ender, head of a Liechtonstein skiing school, threatened. Congress

dent Jean Franco of France, who in his time has scal-8,000-metre (24,000-ft) Himalayan summits, also advocated standardisation, but only of instruction for beginners. No longer compelled to wedel in the approved manner, the advanced skier will then be able to adopt the style that suits him best. "Skiing is a sport and ought to be fun and

dom," he noted. No one was saying so in as many words but everyone was well aware that skiing instructors stand by their fellowcountrymen.

The Nordic disciplines, long-distance, ski-jumping and cross-country, seem to be alone in not being plagued by competing techniques. They appear to be one happy

Young long-distance skiers from this country danced to the sound of the mouth organ, young ski-jumpers from Czechoslovakia displayed their gynnastic prowess and three generations of Norwegians demonstrated the enjoyment they derive from jumping.

Three-time medallist and pipe-smoker

Birger Ruud of Norway, aged 59, twice cleared the junior jumps without difficul-

A dozen Swedes who were conspicuous by the non-congress clothing they were demonstrated how they set out on a week's cross-country skiing - complete with thirty-kilo rucksacks, spirit stoves, spades and reindeer fur.

The organisers had 1,000 Marks worth of snow brought down to the stadium for the Swedes to build igloos. Gazed at in astonishment by Bavarian schoolchildren and North Germans down south on a health cure alike, the Swedish girls sat outside their igloos making midday soup out of dried berries. Gert Kreyssig (Suddentsche Zeitung, 21 January 1971)

#### Synthetic turf does not yet compete

For technical and financial reasons synthetic turf stands no chance of displacing the real thing at sportsgrounds and pitches, Helmut Tietz of the Federal Institute of Sports Science, Cologne, announced in Stuttgart.

There are still difficulties with drainage and cleaning. What is more, the risk of injury in a fall is far greater than on a natural grass surface.

A square metre of synthetic turf costs more than 100 Marks, Both the properties and cost (35 Marks a square metre) of natural turf are, Tietz said, far

#### Number engage

Dost-office telephone mechanics of the baths attendant in Visselhörstein near Rotenburg.

The wheel of misfortune is still turning and next autumn another batch of graduates will be released on a film world that has no place and no money for them! For these youngsters the dream factory is a nightmare.

(Kieler Nachrichten, 20 January 1971) (Kieler Nachrichten, 20 January 1971) emergency. (DIE WELT, 2 January 1971)

dishlens so that the ball does not roll off (Photo: Horsimiller)

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